



To verify that this document is original, please check this QR code

VOL-01

PERFORMANCE QUALIFICATION PROTOCOL

Annex-01.02

Turn Over Package

FOR

OVEN

(MI-131)

OF

JAMJOOM PHARMA

EL-BOUR CITY

CLIENT:



QUALIFICATION PROVIDER:



Package Content:

VOL-01 Performance Qualification Protocol

Annex-01.01) Results Data Sheets

Annex-01.02) Turn Over Package (Attachments)

EGYPT: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt

KSA: 3321, Prince Mamdouh Bin Abdulaziz St., Al Sulaymaniyah, Riyadh, KSA

UAE: Sharjah Media City, Sharjah, UAE

www.technoairgate.com

info@technoairgate.com

+201023310801

+966543728852

+971502013049

+20233034440



VOL-01) PERFORMANCE QUALIFICATION PROTOCOL**ANNEX 01.02.01**
ATTACHMENTS**Content:**

01.02.01.01	Empty Cycle Printouts
01.02.01.02	Raw Data (on CD)
01.02.01.03	Inspection Label
01.02.01.04	Reference Equipment Calibration Certificates
01.02.01.05	Inspection Certificate



VOL-01) PERFORMANCE QUALIFICATION PROTOCOL

ANNEX 01.02.01
ATTACHMENTS

ATTACHMENTS 01.02.01.01

Empty Cycle Printouts



Performance Qualification for

Oven (ML-131)

Doc. No.: PQR-V-00525

Cycle Start Date/Time 06-18-2025 01:23:00 PM

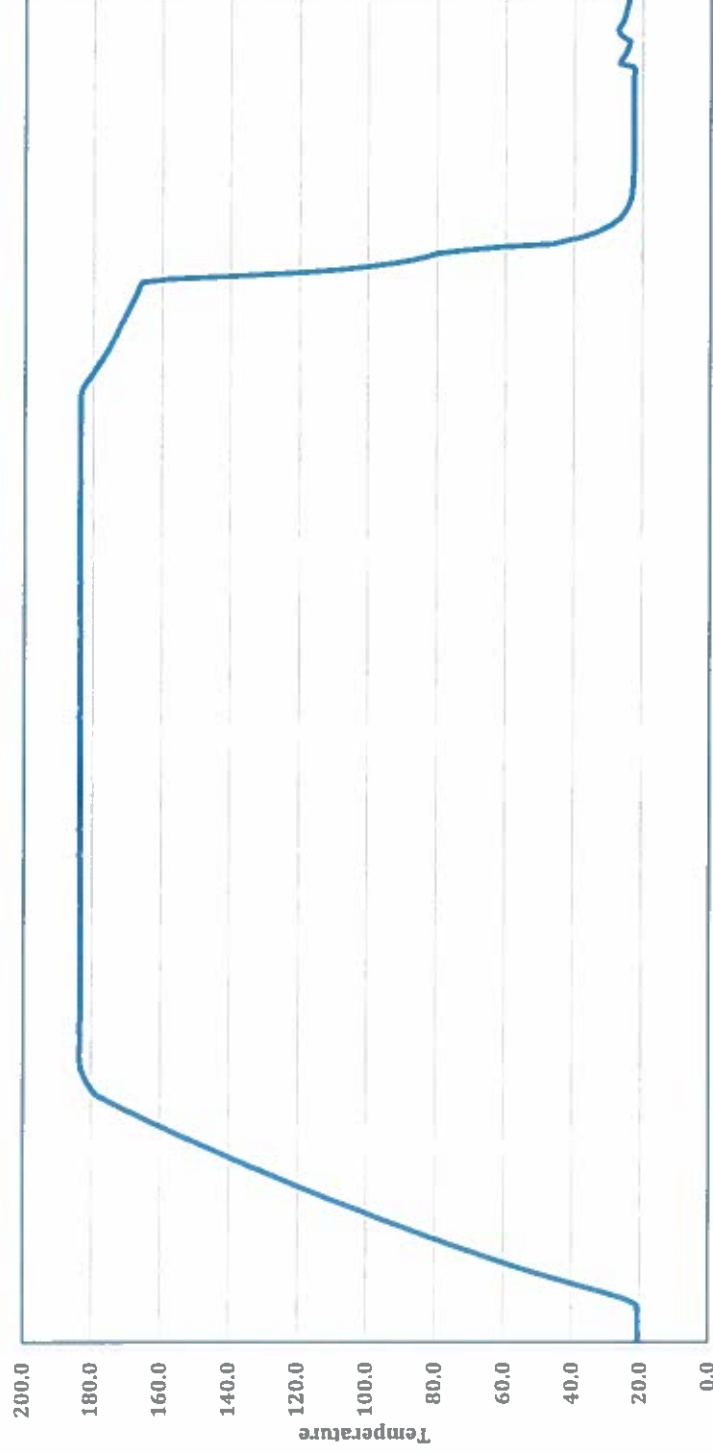
Cycle Stop Date/Time 06-18-2025 03:07:46 PM

Sterilization Start Date/Time 06-18-2025 02:00:16 PM

Sterilization Stop Date/Time 06-18-2025 02:36:31 PM

Inp. A1 [°C] (1)

T (°C)



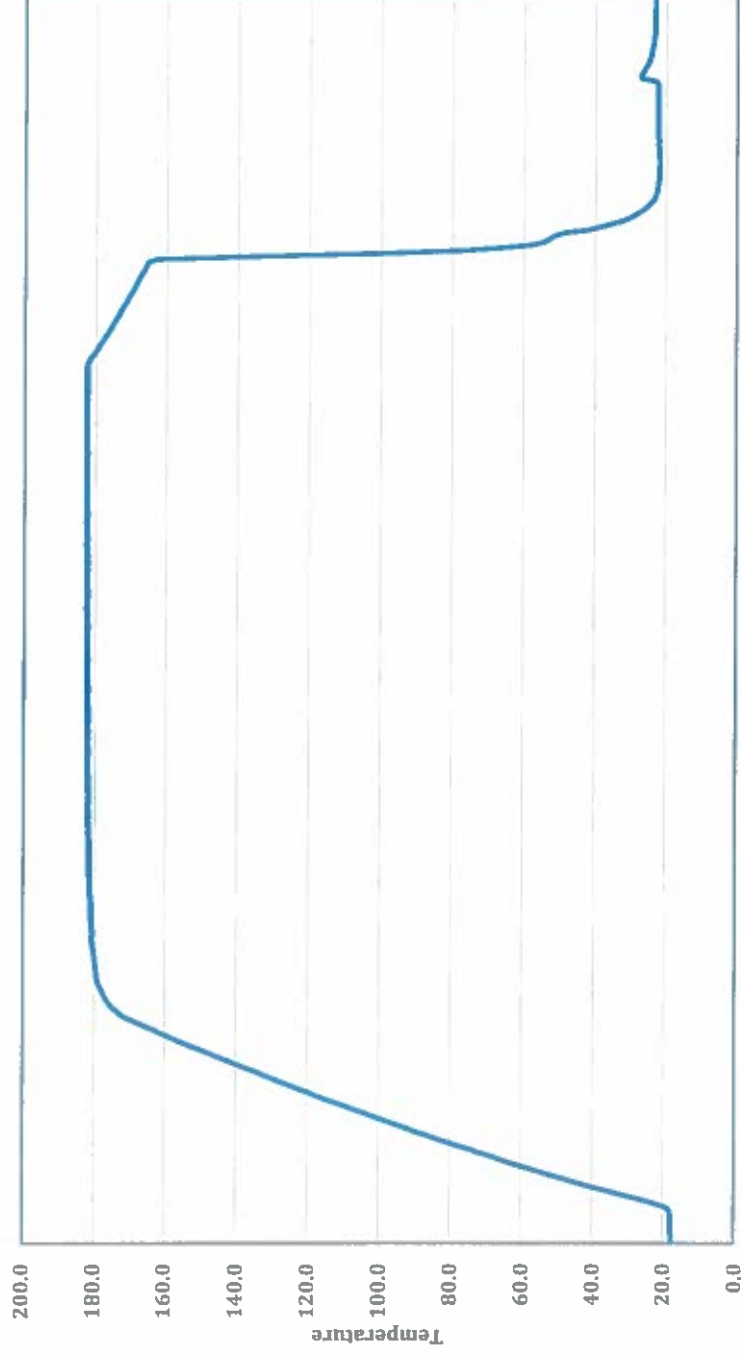
06-18-2025 01:23:00 PM
06-18-2025 01:25:01 PM
06-18-2025 01:27:01 PM
06-18-2025 01:29:01 PM
06-18-2025 01:31:01 PM
06-18-2025 01:33:01 PM
06-18-2025 01:35:01 PM
06-18-2025 01:37:01 PM
06-18-2025 01:39:01 PM
06-18-2025 01:41:01 PM
06-18-2025 01:43:01 PM
06-18-2025 01:45:01 PM
06-18-2025 01:47:01 PM
06-18-2025 01:49:01 PM
06-18-2025 01:51:01 PM
06-18-2025 01:53:01 PM
06-18-2025 01:55:01 PM
06-18-2025 01:57:01 PM
06-18-2025 01:59:01 PM
06-18-2025 02:01:01 PM
06-18-2025 02:03:01 PM
06-18-2025 02:05:01 PM
06-18-2025 02:07:01 PM
06-18-2025 02:09:01 PM
06-18-2025 02:11:01 PM
06-18-2025 02:13:01 PM
06-18-2025 02:15:01 PM
06-18-2025 02:17:01 PM
06-18-2025 02:19:01 PM
06-18-2025 02:21:01 PM
06-18-2025 02:23:01 PM
06-18-2025 02:25:01 PM
06-18-2025 02:27:01 PM
06-18-2025 02:29:01 PM
06-18-2025 02:31:01 PM
06-18-2025 02:33:01 PM
06-18-2025 02:35:01 PM
06-18-2025 02:37:01 PM
06-18-2025 02:39:01 PM
06-18-2025 02:41:01 PM
06-18-2025 02:43:01 PM
06-18-2025 02:45:01 PM
06-18-2025 02:47:01 PM
06-18-2025 02:49:01 PM
06-18-2025 02:51:01 PM
06-18-2025 02:53:01 PM
06-18-2025 02:55:01 PM
06-18-2025 02:57:01 PM
06-18-2025 02:59:01 PM
06-18-2025 03:01:01 PM
06-18-2025 03:03:01 PM
06-18-2025 03:05:01 PM
06-18-2025 03:07:01 PM



Temp

T (°C)

Imp. A2 [°C] (2)

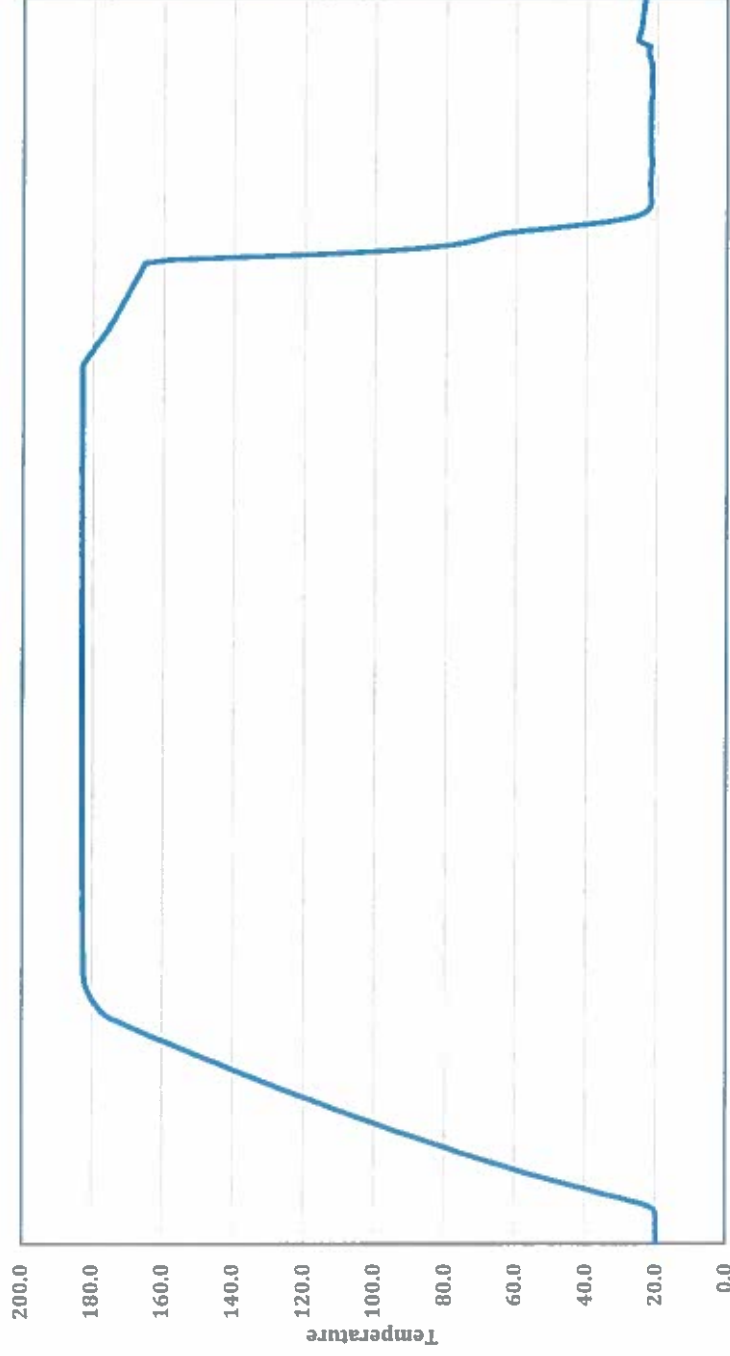


Date/Time	Temp
06-18-2025 01:23:00 PM	20.0
06-18-2025 01:25:16 PM	20.0
06-18-2025 01:27:31 PM	20.0
06-18-2025 01:29:46 PM	20.0
06-18-2025 01:32:01 PM	20.0
06-18-2025 01:34:16 PM	20.0
06-18-2025 01:36:31 PM	20.0
06-18-2025 01:38:46 PM	20.0
06-18-2025 01:41:01 PM	20.0
06-18-2025 01:43:16 PM	20.0
06-18-2025 01:45:31 PM	20.0
06-18-2025 01:47:46 PM	20.0
06-18-2025 01:50:01 PM	20.0
06-18-2025 01:52:16 PM	20.0
06-18-2025 01:54:31 PM	20.0
06-18-2025 01:56:46 PM	20.0
06-18-2025 01:59:01 PM	20.0
06-18-2025 02:01:16 PM	20.0
06-18-2025 02:03:31 PM	20.0
06-18-2025 02:05:46 PM	20.0
06-18-2025 02:08:01 PM	20.0
06-18-2025 02:10:16 PM	20.0
06-18-2025 02:12:31 PM	20.0
06-18-2025 02:14:46 PM	20.0
06-18-2025 02:17:01 PM	20.0
06-18-2025 02:19:16 PM	20.0
06-18-2025 02:21:31 PM	20.0
06-18-2025 02:23:46 PM	20.0
06-18-2025 02:26:01 PM	20.0
06-18-2025 02:28:16 PM	20.0
06-18-2025 02:30:31 PM	20.0
06-18-2025 02:32:46 PM	20.0
06-18-2025 02:35:01 PM	20.0
06-18-2025 02:37:16 PM	20.0
06-18-2025 02:39:31 PM	20.0
06-18-2025 02:41:46 PM	20.0
06-18-2025 02:44:01 PM	20.0
06-18-2025 02:46:16 PM	20.0
06-18-2025 02:48:31 PM	20.0
06-18-2025 02:50:46 PM	20.0
06-18-2025 02:53:01 PM	20.0
06-18-2025 02:55:16 PM	20.0
06-18-2025 02:57:31 PM	20.0
06-18-2025 02:59:46 PM	20.0
06-18-2025 03:02:01 PM	20.0
06-18-2025 03:04:16 PM	20.0
06-18-2025 03:06:31 PM	20.0



Inp. A3 [°C] (3)

T (°C)



06-18-2025 01:23:00 PM
 06-18-2025 01:25:16 PM
 06-18-2025 01:27:31 PM
 06-18-2025 01:29:46 PM
 06-18-2025 01:32:01 PM
 06-18-2025 01:34:16 PM
 06-18-2025 01:36:31 PM
 06-18-2025 01:38:46 PM
 06-18-2025 01:41:01 PM
 06-18-2025 01:43:16 PM
 06-18-2025 01:45:31 PM
 06-18-2025 01:47:46 PM
 06-18-2025 01:50:01 PM
 06-18-2025 01:52:16 PM
 06-18-2025 01:54:31 PM
 06-18-2025 01:56:46 PM
 06-18-2025 01:59:01 PM
 06-18-2025 02:01:16 PM
 06-18-2025 02:03:31 PM
 06-18-2025 02:05:46 PM
 06-18-2025 02:08:01 PM
 06-18-2025 02:10:16 PM
 06-18-2025 02:12:31 PM
 06-18-2025 02:14:46 PM
 06-18-2025 02:17:01 PM
 06-18-2025 02:19:16 PM
 06-18-2025 02:21:31 PM
 06-18-2025 02:23:46 PM
 06-18-2025 02:26:01 PM
 06-18-2025 02:28:16 PM
 06-18-2025 02:30:31 PM
 06-18-2025 02:32:46 PM
 06-18-2025 02:35:01 PM
 06-18-2025 02:37:16 PM
 06-18-2025 02:39:31 PM
 06-18-2025 02:41:46 PM
 06-18-2025 02:44:01 PM
 06-18-2025 02:46:16 PM
 06-18-2025 02:48:31 PM
 06-18-2025 02:50:46 PM
 06-18-2025 02:53:01 PM
 06-18-2025 02:55:16 PM
 06-18-2025 02:57:31 PM
 06-18-2025 02:59:46 PM
 06-18-2025 03:02:01 PM
 06-18-2025 03:04:16 PM
 06-18-2025 03:06:31 PM

Date/Time

Temp



Performance Qualification for

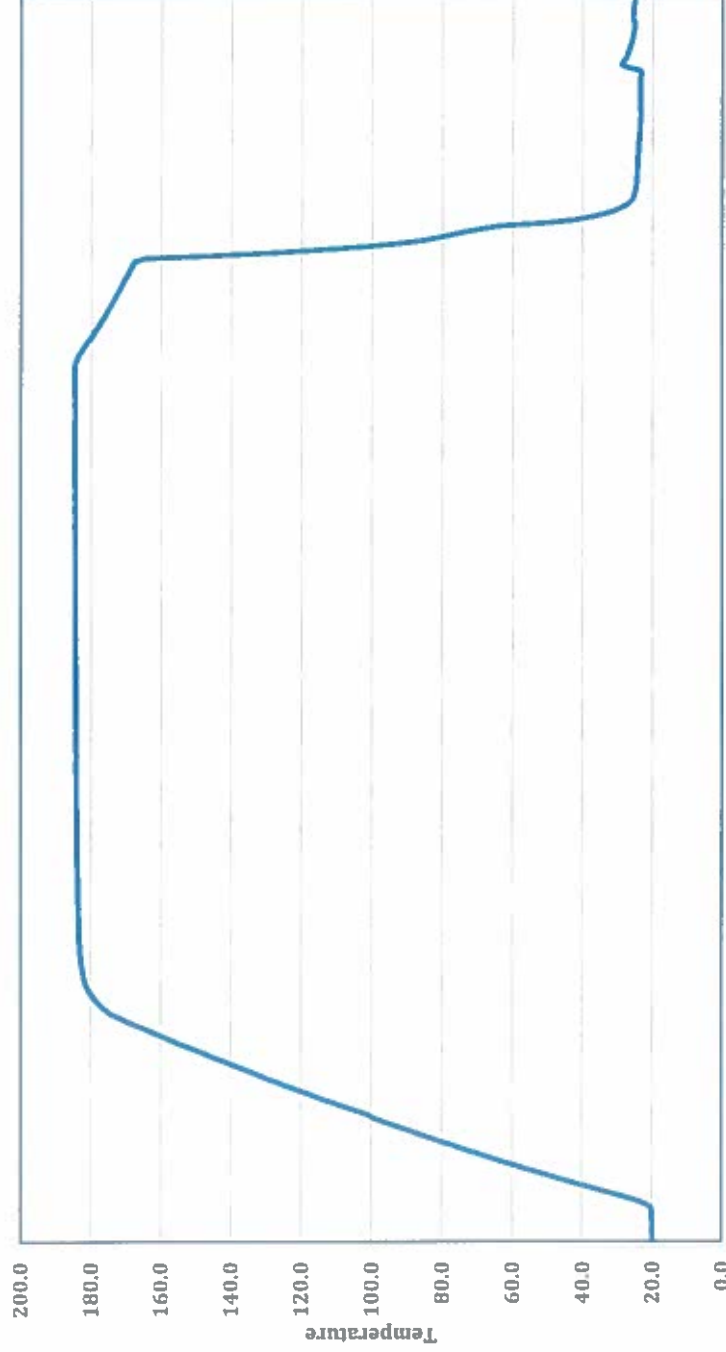
Oven (MI-131)

Doc. No.: PQR-V-00525

Cycle Start Date/Time	06-18-2025 01:23:00 PM
Cycle Stop Date/Time	06-18-2025 03:07:46 PM
Sterilization Start Date/Time	06-18-2025 02:00:16 PM
Sterilization Stop Date/Time	06-18-2025 02:36:31 PM

Inp. A4 [°C] (4)

T (°C)



06-18-2025 01:23:00 PM
06-18-2025 01:25:16 PM
06-18-2025 01:27:31 PM
06-18-2025 01:29:46 PM
06-18-2025 01:32:01 PM
06-18-2025 01:34:16 PM
06-18-2025 01:36:31 PM
06-18-2025 01:38:46 PM
06-18-2025 01:41:01 PM
06-18-2025 01:43:16 PM
06-18-2025 01:45:31 PM
06-18-2025 01:47:46 PM
06-18-2025 01:50:01 PM
06-18-2025 01:52:16 PM
06-18-2025 01:54:31 PM
06-18-2025 01:56:46 PM
06-18-2025 01:59:01 PM
06-18-2025 02:01:16 PM
06-18-2025 02:03:31 PM
06-18-2025 02:05:46 PM
06-18-2025 02:08:01 PM
06-18-2025 02:10:16 PM
06-18-2025 02:12:31 PM
06-18-2025 02:14:46 PM
06-18-2025 02:17:01 PM
06-18-2025 02:19:16 PM
06-18-2025 02:21:31 PM
06-18-2025 02:23:46 PM
06-18-2025 02:26:01 PM
06-18-2025 02:28:16 PM
06-18-2025 02:30:31 PM
06-18-2025 02:32:46 PM
06-18-2025 02:35:01 PM
06-18-2025 02:37:16 PM
06-18-2025 02:39:31 PM
06-18-2025 02:41:46 PM
06-18-2025 02:44:01 PM
06-18-2025 02:46:16 PM
06-18-2025 02:48:31 PM
06-18-2025 02:50:46 PM
06-18-2025 02:53:01 PM
06-18-2025 02:55:16 PM
06-18-2025 02:57:31 PM
06-18-2025 02:59:46 PM
06-18-2025 03:02:01 PM
06-18-2025 03:04:16 PM
06-18-2025 03:06:31 PM

Date/Time

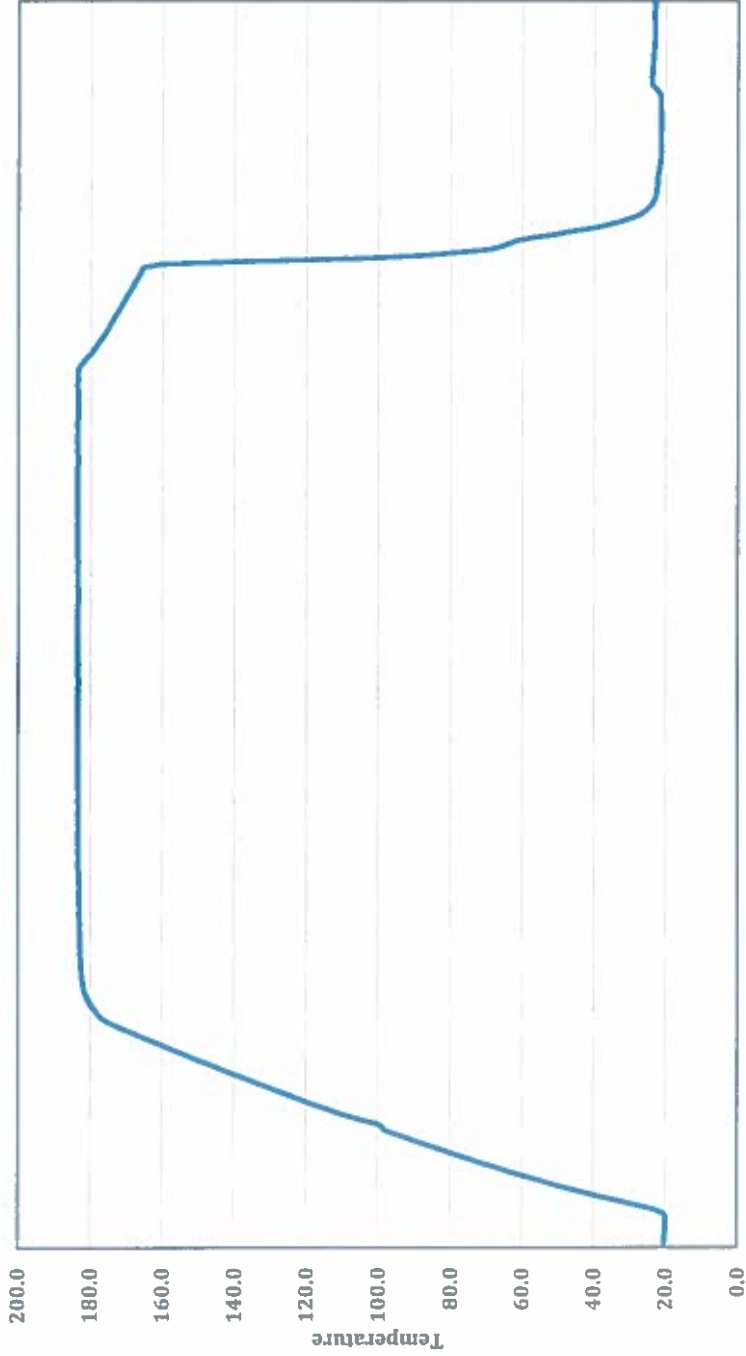
Temp



Cycle Start Date/Time	06-18-2025 01:23:00 PM
Cycle Stop Date/Time	06-18-2025 03:07:46 PM
Sterilization Start Date/Time	06-18-2025 02:00:16 PM
Sterilization Stop Date/Time	06-18-2025 02:36:31 PM

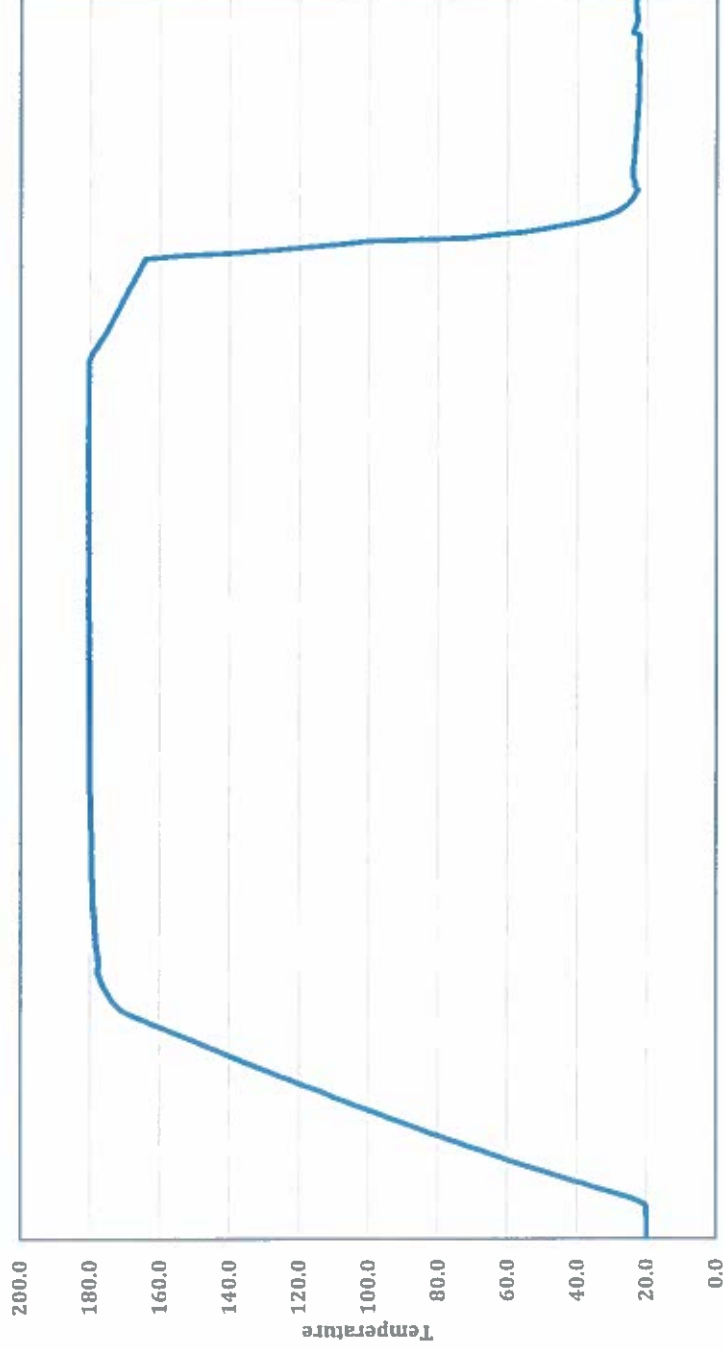
T (°C)

Imp. A5 [°C] (5)



Imp. A6 [°C] (6)

T (°C)



06-18-2025 01:23:00 PM
06-18-2025 01:25:16 PM
06-18-2025 01:27:31 PM
06-18-2025 01:29:46 PM
06-18-2025 01:32:01 PM
06-18-2025 01:34:16 PM
06-18-2025 01:36:31 PM
06-18-2025 01:38:46 PM
06-18-2025 01:41:01 PM
06-18-2025 01:43:16 PM
06-18-2025 01:45:31 PM
06-18-2025 01:47:46 PM
06-18-2025 01:50:01 PM
06-18-2025 01:52:16 PM
06-18-2025 01:54:31 PM
06-18-2025 01:56:46 PM
06-18-2025 01:59:01 PM
06-18-2025 02:01:16 PM
06-18-2025 02:03:31 PM
06-18-2025 02:05:46 PM
06-18-2025 02:08:01 PM
06-18-2025 02:10:16 PM
06-18-2025 02:12:31 PM
06-18-2025 02:14:46 PM
06-18-2025 02:17:01 PM
06-18-2025 02:19:16 PM
06-18-2025 02:21:31 PM
06-18-2025 02:23:46 PM
06-18-2025 02:26:01 PM
06-18-2025 02:28:16 PM
06-18-2025 02:30:31 PM
06-18-2025 02:32:46 PM
06-18-2025 02:35:01 PM
06-18-2025 02:37:16 PM
06-18-2025 02:39:31 PM
06-18-2025 02:41:46 PM
06-18-2025 02:44:01 PM
06-18-2025 02:46:16 PM
06-18-2025 02:48:31 PM
06-18-2025 02:50:46 PM
06-18-2025 02:53:01 PM
06-18-2025 02:55:16 PM
06-18-2025 02:57:31 PM
06-18-2025 02:59:46 PM
06-18-2025 03:02:01 PM
06-18-2025 03:04:16 PM
06-18-2025 03:06:31 PM

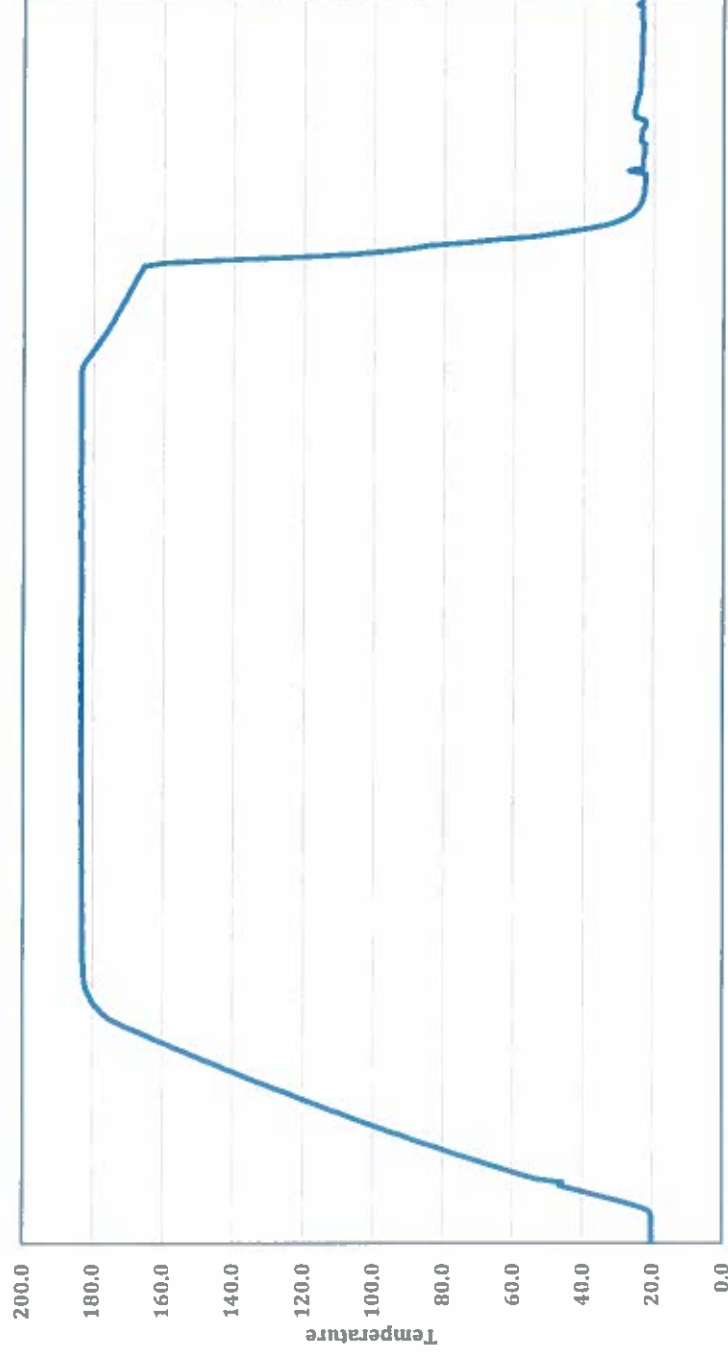
Date/Time

Temp



Inp. A7 [°C] (7)

T (°C)



06-18-2025 01:23:00 PM
 06-18-2025 01:25:16 PM
 06-18-2025 01:27:31 PM
 06-18-2025 01:29:46 PM
 06-18-2025 01:32:01 PM
 06-18-2025 01:34:16 PM
 06-18-2025 01:36:31 PM
 06-18-2025 01:38:46 PM
 06-18-2025 01:41:01 PM
 06-18-2025 01:43:16 PM
 06-18-2025 01:45:31 PM
 06-18-2025 01:47:46 PM
 06-18-2025 01:50:01 PM
 06-18-2025 01:52:16 PM
 06-18-2025 01:54:31 PM
 06-18-2025 01:56:46 PM
 06-18-2025 01:59:01 PM
 06-18-2025 02:01:16 PM
 06-18-2025 02:03:31 PM
 06-18-2025 02:05:46 PM
 06-18-2025 02:08:01 PM
 06-18-2025 02:10:16 PM
 06-18-2025 02:12:31 PM
 06-18-2025 02:14:46 PM
 06-18-2025 02:17:01 PM
 06-18-2025 02:19:16 PM
 06-18-2025 02:21:31 PM
 06-18-2025 02:23:46 PM
 06-18-2025 02:26:01 PM
 06-18-2025 02:28:16 PM
 06-18-2025 02:30:31 PM
 06-18-2025 02:32:46 PM
 06-18-2025 02:35:01 PM
 06-18-2025 02:37:16 PM
 06-18-2025 02:39:31 PM
 06-18-2025 02:41:46 PM
 06-18-2025 02:44:01 PM
 06-18-2025 02:46:16 PM
 06-18-2025 02:48:31 PM
 06-18-2025 02:50:46 PM
 06-18-2025 02:53:01 PM
 06-18-2025 02:55:16 PM
 06-18-2025 02:57:31 PM
 06-18-2025 02:59:46 PM
 06-18-2025 03:02:01 PM
 06-18-2025 03:04:16 PM
 06-18-2025 03:06:31 PM

Date/Time

Temp



Performance Qualification for

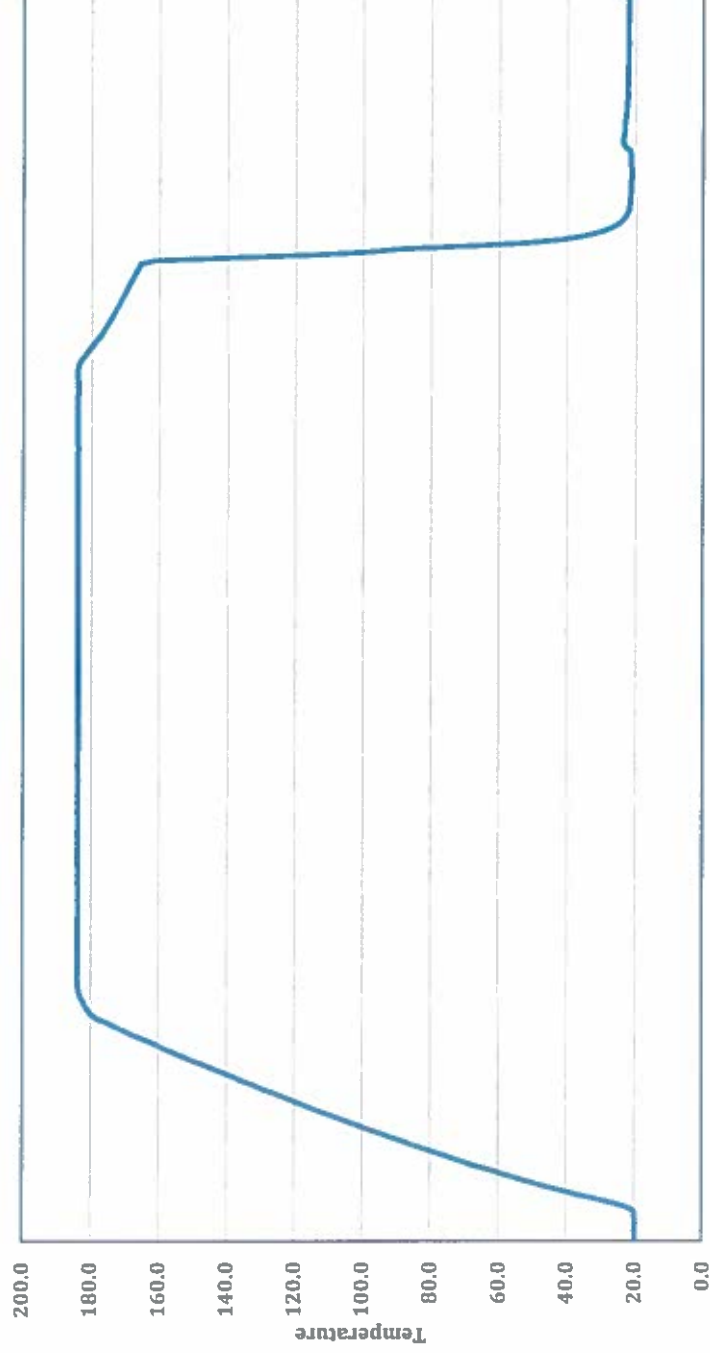
Oven (MI-131)

Doc. No.: PQR-V-00525

Cycle Start Date/Time	06-18-2025 01:23:00 PM
Cycle Stop Date/Time	06-18-2025 03:07:46 PM
Sterilization Start Date/Time	06-18-2025 02:00:16 PM
Sterilization Stop Date/Time	06-18-2025 02:36:31 PM

Inp. B1 [°C] (10)

T (°C)

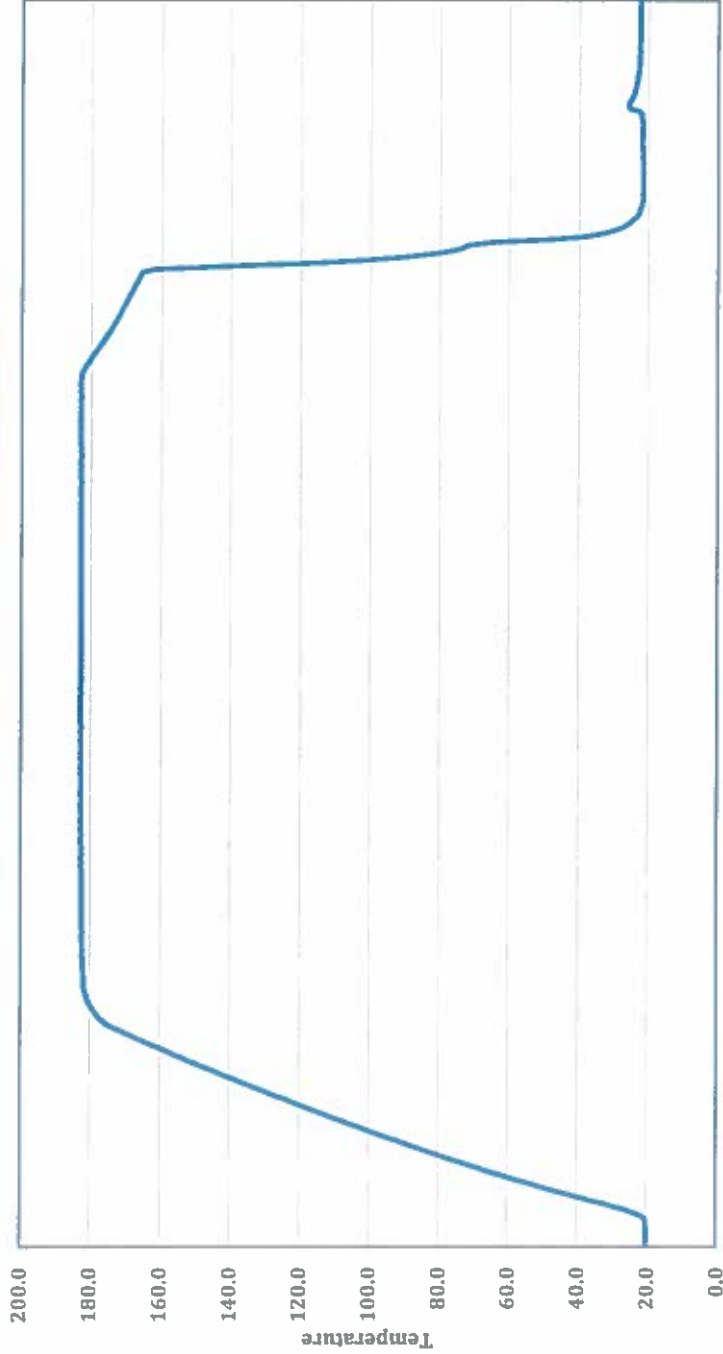


Date/Time	Temp
06-18-2025 01:23:00 PM	20.0
06-18-2025 01:25:16 PM	20.0
06-18-2025 01:27:31 PM	20.0
06-18-2025 01:29:46 PM	20.0
06-18-2025 01:32:01 PM	20.0
06-18-2025 01:34:16 PM	20.0
06-18-2025 01:36:31 PM	20.0
06-18-2025 01:38:46 PM	20.0
06-18-2025 01:41:01 PM	20.0
06-18-2025 01:43:16 PM	20.0
06-18-2025 01:45:31 PM	20.0
06-18-2025 01:47:46 PM	20.0
06-18-2025 01:50:01 PM	20.0
06-18-2025 01:52:16 PM	20.0
06-18-2025 01:54:31 PM	20.0
06-18-2025 01:56:46 PM	20.0
06-18-2025 01:59:01 PM	20.0
06-18-2025 02:01:16 PM	20.0
06-18-2025 02:03:31 PM	20.0
06-18-2025 02:05:46 PM	20.0
06-18-2025 02:08:01 PM	20.0
06-18-2025 02:10:16 PM	20.0
06-18-2025 02:12:31 PM	20.0
06-18-2025 02:14:46 PM	20.0
06-18-2025 02:17:01 PM	20.0
06-18-2025 02:19:16 PM	20.0
06-18-2025 02:21:31 PM	20.0
06-18-2025 02:23:46 PM	20.0
06-18-2025 02:26:01 PM	20.0
06-18-2025 02:28:16 PM	20.0
06-18-2025 02:30:31 PM	20.0
06-18-2025 02:32:46 PM	20.0
06-18-2025 02:35:01 PM	20.0
06-18-2025 02:37:16 PM	20.0
06-18-2025 02:39:31 PM	20.0
06-18-2025 02:41:46 PM	20.0
06-18-2025 02:44:01 PM	20.0
06-18-2025 02:46:16 PM	20.0
06-18-2025 02:48:31 PM	20.0
06-18-2025 02:50:46 PM	20.0
06-18-2025 02:53:01 PM	20.0
06-18-2025 02:55:16 PM	20.0
06-18-2025 02:57:31 PM	20.0
06-18-2025 02:59:46 PM	20.0
06-18-2025 03:02:01 PM	20.0
06-18-2025 03:04:16 PM	20.0
06-18-2025 03:06:31 PM	20.0



Inp. B8 [°C] (17)

T (°C)

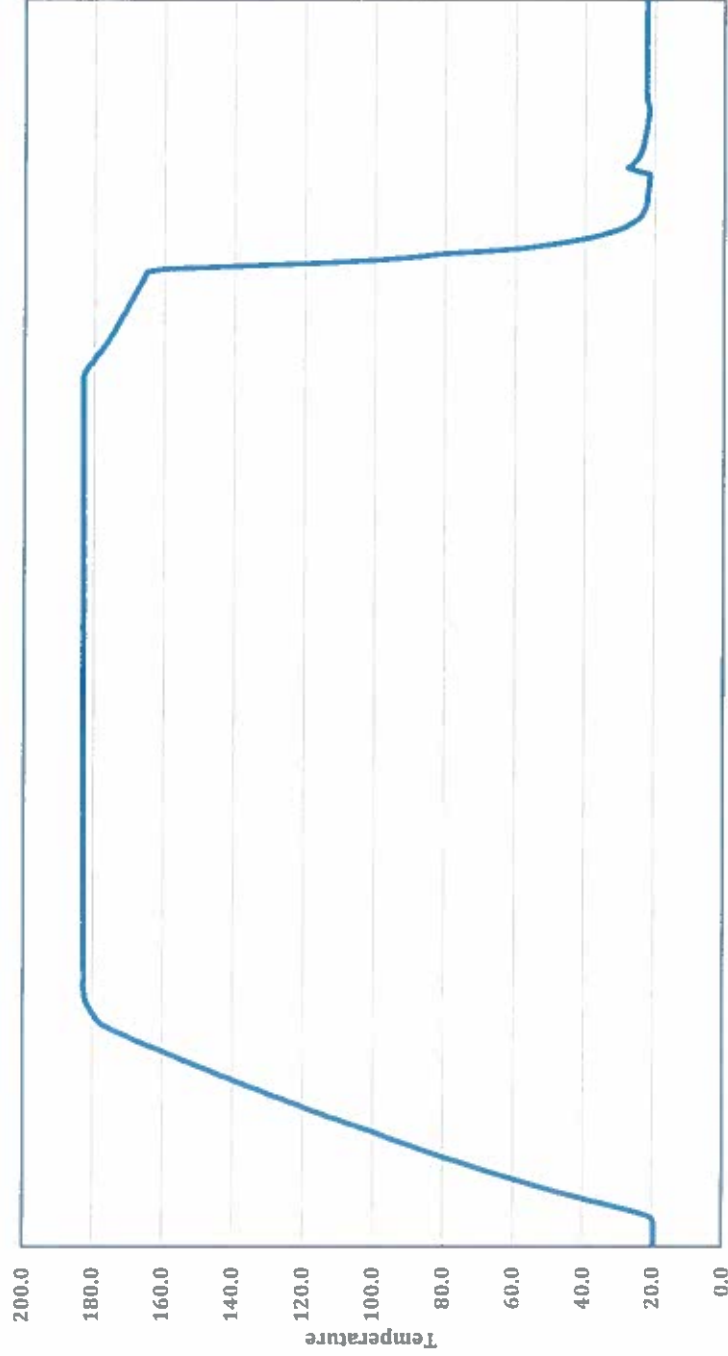


06-18-2025 01:23:00 PM	Temp
06-18-2025 01:25:16 PM	Temp
06-18-2025 01:27:31 PM	Temp
06-18-2025 01:29:46 PM	Temp
06-18-2025 01:32:01 PM	Temp
06-18-2025 01:34:16 PM	Temp
06-18-2025 01:36:31 PM	Temp
06-18-2025 01:38:46 PM	Temp
06-18-2025 01:41:01 PM	Temp
06-18-2025 01:43:16 PM	Temp
06-18-2025 01:45:31 PM	Temp
06-18-2025 01:47:46 PM	Temp
06-18-2025 01:50:01 PM	Temp
06-18-2025 01:52:16 PM	Temp
06-18-2025 01:54:31 PM	Temp
06-18-2025 01:56:46 PM	Temp
06-18-2025 01:59:01 PM	Temp
06-18-2025 02:01:16 PM	Temp
06-18-2025 02:03:31 PM	Temp
06-18-2025 02:05:46 PM	Temp
06-18-2025 02:08:01 PM	Temp
06-18-2025 02:10:16 PM	Temp
06-18-2025 02:12:31 PM	Temp
06-18-2025 02:14:46 PM	Temp
06-18-2025 02:17:01 PM	Temp
06-18-2025 02:19:16 PM	Temp
06-18-2025 02:21:31 PM	Temp
06-18-2025 02:23:46 PM	Temp
06-18-2025 02:26:01 PM	Temp
06-18-2025 02:28:16 PM	Temp
06-18-2025 02:30:31 PM	Temp
06-18-2025 02:32:46 PM	Temp
06-18-2025 02:35:01 PM	Temp
06-18-2025 02:37:16 PM	Temp
06-18-2025 02:39:31 PM	Temp
06-18-2025 02:41:46 PM	Temp
06-18-2025 02:44:01 PM	Temp
06-18-2025 02:46:16 PM	Temp
06-18-2025 02:48:31 PM	Temp
06-18-2025 02:50:46 PM	Temp
06-18-2025 02:53:01 PM	Temp
06-18-2025 02:55:16 PM	Temp
06-18-2025 02:57:31 PM	Temp
06-18-2025 02:59:46 PM	Temp
06-18-2025 03:02:01 PM	Temp
06-18-2025 03:04:16 PM	Temp
06-18-2025 03:06:31 PM	Temp



Inp. B6 [°C] (15)

T (°C)



06-18-2025 01:23:00 PM
 06-18-2025 01:25:16 PM
 06-18-2025 01:27:31 PM
 06-18-2025 01:29:46 PM
 06-18-2025 01:32:01 PM
 06-18-2025 01:34:16 PM
 06-18-2025 01:36:31 PM
 06-18-2025 01:38:46 PM
 06-18-2025 01:41:01 PM
 06-18-2025 01:43:16 PM
 06-18-2025 01:45:31 PM
 06-18-2025 01:47:46 PM
 06-18-2025 01:50:01 PM
 06-18-2025 01:52:16 PM
 06-18-2025 01:54:31 PM
 06-18-2025 01:56:46 PM
 06-18-2025 01:59:01 PM
 06-18-2025 02:01:16 PM
 06-18-2025 02:03:31 PM
 06-18-2025 02:05:46 PM
 06-18-2025 02:08:01 PM
 06-18-2025 02:10:16 PM
 06-18-2025 02:12:31 PM
 06-18-2025 02:14:46 PM
 06-18-2025 02:17:01 PM
 06-18-2025 02:19:16 PM
 06-18-2025 02:21:31 PM
 06-18-2025 02:23:46 PM
 06-18-2025 02:26:01 PM
 06-18-2025 02:28:16 PM
 06-18-2025 02:30:31 PM
 06-18-2025 02:32:46 PM
 06-18-2025 02:35:01 PM
 06-18-2025 02:37:16 PM
 06-18-2025 02:39:31 PM
 06-18-2025 02:41:46 PM
 06-18-2025 02:44:01 PM
 06-18-2025 02:46:16 PM
 06-18-2025 02:48:31 PM
 06-18-2025 02:50:46 PM
 06-18-2025 02:53:01 PM
 06-18-2025 02:55:16 PM
 06-18-2025 02:57:31 PM
 06-18-2025 02:59:46 PM
 06-18-2025 03:02:01 PM
 06-18-2025 03:04:16 PM
 06-18-2025 03:06:31 PM



Performance Qualification for

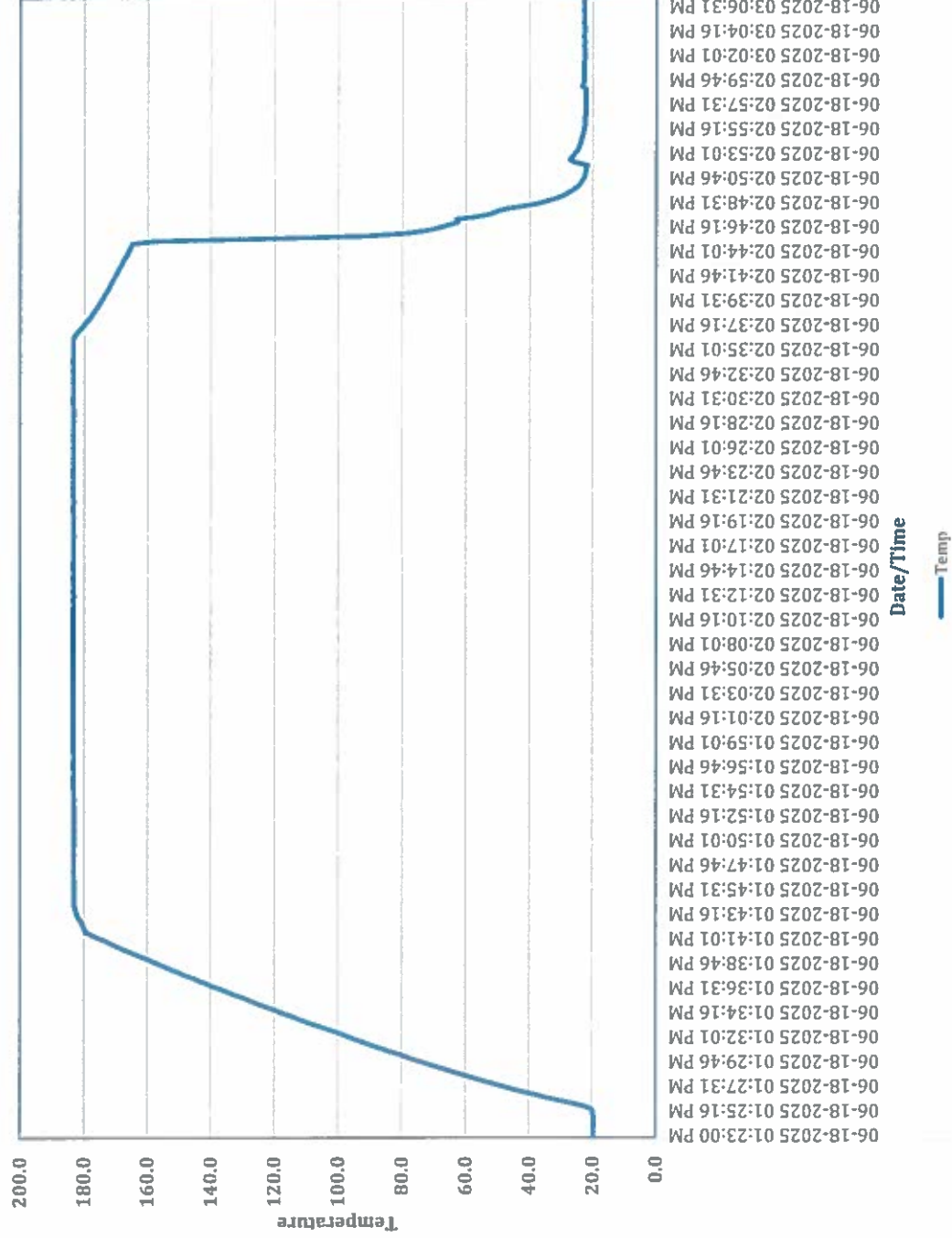
Oven (MI-131)

Doc. No.: PQR-V-00525

Cycle Start Date/Time	06-18-2025 01:23:00 PM
Cycle Stop Date/Time	06-18-2025 03:07:46 PM
Sterilization Start Date/Time	06-18-2025 02:00:16 PM
Sterilization Stop Date/Time	06-18-2025 02:36:31 PM

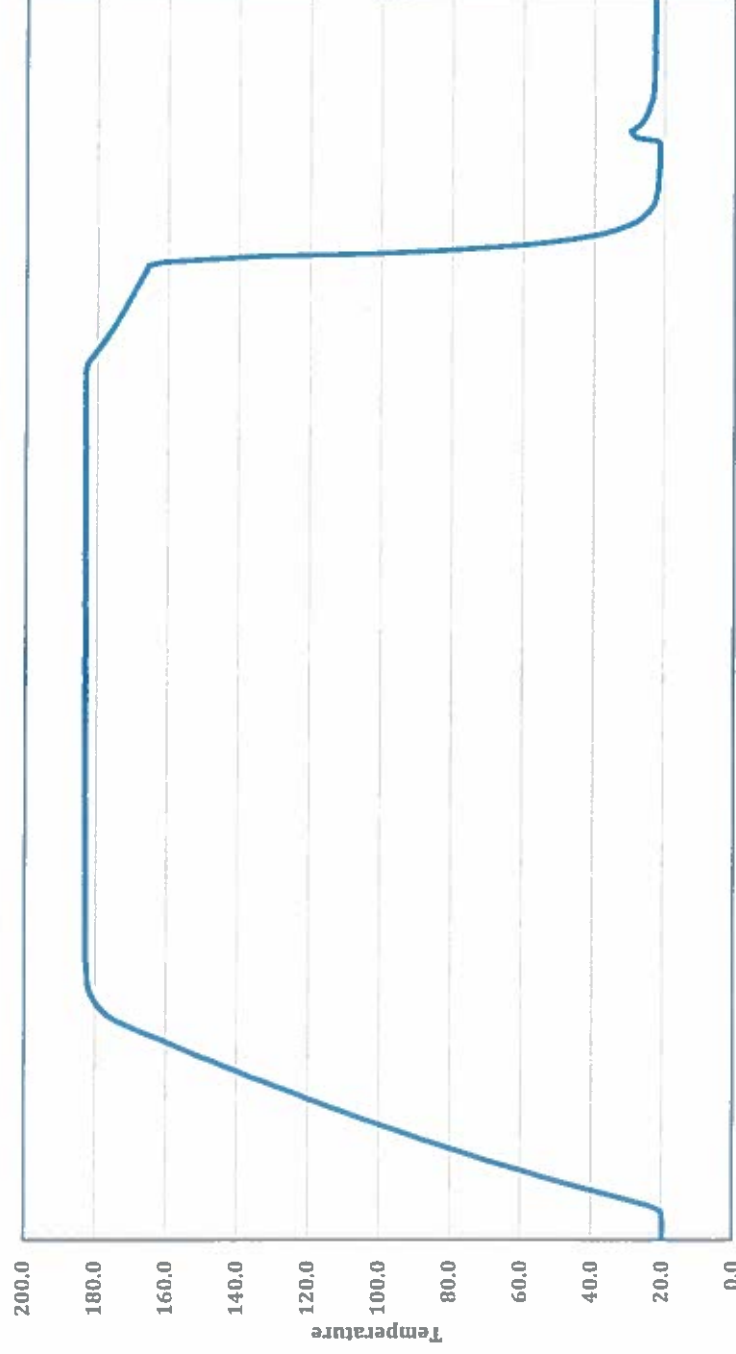
Inp. B2 [°C] (11)

T (°C)



T (°C)

Inp. B7 [°C] (16)



Date/Time	Temp
06-18-2025 01:23:00 PM	20.0
06-18-2025 01:25:16 PM	20.0
06-18-2025 01:27:31 PM	20.0
06-18-2025 01:29:46 PM	20.0
06-18-2025 01:32:01 PM	20.0
06-18-2025 01:34:16 PM	20.0
06-18-2025 01:36:31 PM	20.0
06-18-2025 01:38:46 PM	20.0
06-18-2025 01:41:01 PM	20.0
06-18-2025 01:43:16 PM	20.0
06-18-2025 01:45:31 PM	20.0
06-18-2025 01:47:46 PM	20.0
06-18-2025 01:50:01 PM	20.0
06-18-2025 01:52:16 PM	20.0
06-18-2025 01:54:31 PM	20.0
06-18-2025 01:56:46 PM	20.0
06-18-2025 01:59:01 PM	20.0
06-18-2025 02:01:16 PM	20.0
06-18-2025 02:03:31 PM	20.0
06-18-2025 02:05:46 PM	20.0
06-18-2025 02:08:01 PM	20.0
06-18-2025 02:10:16 PM	20.0
06-18-2025 02:12:31 PM	20.0
06-18-2025 02:14:46 PM	20.0
06-18-2025 02:17:01 PM	20.0
06-18-2025 02:19:16 PM	20.0
06-18-2025 02:21:31 PM	20.0
06-18-2025 02:23:46 PM	20.0
06-18-2025 02:26:01 PM	20.0
06-18-2025 02:28:16 PM	20.0
06-18-2025 02:30:31 PM	20.0
06-18-2025 02:32:46 PM	20.0
06-18-2025 02:35:01 PM	20.0
06-18-2025 02:37:16 PM	20.0
06-18-2025 02:39:31 PM	20.0
06-18-2025 02:41:46 PM	20.0
06-18-2025 02:44:01 PM	20.0
06-18-2025 02:46:16 PM	20.0
06-18-2025 02:48:31 PM	20.0
06-18-2025 02:50:46 PM	20.0
06-18-2025 02:53:01 PM	20.0
06-18-2025 02:55:16 PM	20.0
06-18-2025 02:57:31 PM	20.0
06-18-2025 02:59:46 PM	20.0
06-18-2025 03:02:01 PM	20.0
06-18-2025 03:04:16 PM	20.0
06-18-2025 03:06:31 PM	20.0



VOL-01) PERFORMANCE QUALIFICATION PROTOCOL

ANNEX 01.02.01

ATTACHMENTS

ATTACHMENTS 01.02.01.02

Raw Data (on CD)



VOL-01) PERFORMANCE QUALIFICATION PROTOCOL

ANNEX 01.02.01

ATTACHMENTS

ATTACHMENTS 01.02.01.03

Inspection Label



Issue No.: 01.0
Issue Date: 01 Oct. 2024

Blue Inspection Label

Doc. No: F-7.2/02



Inspection	
ID	Oven (MI-131)
Date	Jun., 2025
Due	Jun., 2026
Inspected by <i>M. Makhoul</i>	

VOL-01) PERFORMANCE QUALIFICATION PROTOCOL

ANNEX 01.02.01

ATTACHMENTS

ATTACHMENTS 01.02.01.04

Reference Equipment Calibration Certificates



CALIBRATION CERTIFICATE



TAG LAB ☒ On Site ☐

Certificate No.: 001 - 001 - 134 - 2025

Customer Information

Customer: TAG LAB
Address: 6th of October City
Email/Tel: Info@technoairgate.com

Instrument Under Calibration Information

Instrument Name:	High Temperature Thermocouples (20 Channels)		
Manufacture:	Multi-con	Resolution:	0.1 °C
Model:	CMC-N16	Accuracy:	NA
Code:	Channel A1	Serial Number:	5257B2503
Location:	TAG LAB	Range:	((-200) - 400) °C

Reference Instrument Information

Instrument Name:	Pt-100 with digital indicator	Resolution:	0.01 °C
Manufacture:	GMH	Range:	((-40) to 350) °C
Model:	GMH 3710	Serial Number:	32403245/117

Remarks

Calibration Method: Comparison method using Digital thermometer of accuracy $\pm 0.03^{\circ}\text{C}$ Full Range based on Calibration Method for Temperature sensor with indicator CM-T-001 based on EURMET Version 2.1 (10/2011), Version 3.0 (02/2019), Version 3.1 (02/2020).

Uncertainty: The reported expanded uncertainty is based on GUM Standard and the standard Uncertainty multiplied by coverage factor k_p value to give confidence level of 95%.

Traceability: The traceability of measurement results to the SI units calibrated by the National Standard maintained at NIS with Certificate No. (1459/32C002/161/1774/2024).

Notes:

-This document cannot be reproduced or duplicated by any mean without written permission from TAG.

Disclaimer:

- This Certificate is only related to the unit under Calibration during the Calibration period.

-**Decision Rule:** statement of conformity is based on that the deviation is within acceptance criteria.

F-7.8/06

This Certificate may be presented or copied as a whole document only

Head Quarter: 16 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt
October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt
www.technoairgate.com info@technoairgate.com

+201023310801
+201023310802
+20233034440

Ver. No.: 01

Page 1 of 2



CALIBRATION CERTIFICATE



Certificate No.: 001 - 001 - 134 - 2025

Reading Information				
Reference Reading ts °C	Reading tm °C	Correction $\Delta t = t_s - t_m$ °C	Uncertainty ($\pm$ °C)	Pass/Fail
37.00	36.8	0.2	0.16	Pass
60.00	59.6	0.4	0.16	Pass
105.00	105.1	-0.1	0.16	Pass
121.00	120.9	0.1	0.16	Pass
134.00	134.4	-0.4	0.16	Pass
170.00	169.9	0.1	0.28	Pass
200.00	200.5	-0.5	0.28	Pass
250.00	250.3	-0.3	0.28	Pass
300.00	299.7	0.3	0.28	Pass

Environmental Conditions During Calibration	
Temperature:	23 ± 5 °C
Relative Humidity:	45 ± 15 %
Pressure:	1.013 bar

Calibration Results	
Max. Reading Error:	0.5 °C
Acceptance Criteria:	± 0.5 °C
Uncertainty:	± 0.28 °C

Acceptance Criteria is According to Customer Requirement.

Received Date	Issue Date	Calibration Date	Calibration Due
15 Apr 2025	16 Apr 2025	15 Apr 2025	14 Oct 2025

Calibrated By
 Name: Mohamed Gamal
 Title: Calibration Specialist
 Signature: *M. Gamal*
 Date: 15 Apr 2025

Prepared by
 Shimaa Badr
 Technical Office Specialist
 Signature: *S. Badr*
 Date: 16 Apr 2025

Reviewed & Approved By
 Ahmed Tarek
 Technical Manager
 Signature: *A. Tarek*
 Date: 16 Apr 2025



CALIBRATION CERTIFICATE



TAG
CALIBRATION

TAG LAB ☒

On Site ☐

Certificate No.:

001 - 001 - 149 - 2025

Customer Information

Customer: TAG LAB
Address: 6th of October City
Email/Tel: Info@technoairgate.com

Instrument Under Calibration Information

Instrument Name:	High Temperature Thermocouples (20 Channels)		
Manufacture:	Multi-con	Resolution:	0.1 °C
Model:	CMC-N16	Accuracy:	NA
Code:	Channel B8	Serial Number:	5257B2503
Location:	TAG LAB	Range:	((-200) - 400) °C

Reference Instrument Information

Instrument Name:	Pt-100 with digital indicator	Resolution:	0.01 °C
Manufacture:	GMH	Range:	((-40) to 350) °C
Model:	GMH 3710	Serial Number:	32403245/117

Remarks

Calibration Method: Comparison method using Digital thermometer of accuracy $\leq 0.03^{\circ}\text{C}$ Full Range based on Calibration Method for Temperature sensor with indicator CM-T-001 based on EURMET Version 2.1 (10/2011), Version 3.0 (02/2019), Version 3.1 (02/2020).

Uncertainty: The reported expanded uncertainty is based on GUM Standard and the standard Uncertainty multiplied by coverage factor k_p value to give confidence level of 95%.

Traceability: The traceability of measurement results to the SI units calibrated by the National Standard maintained at NIS with Certificate No. (1459/32C002/161/1774/2024).

Notes:

-This document cannot be reproduced or duplicated by any mean without written permission from TAG.

Disclaimer:

- This Certificate is only related to the unit under Calibration during the Calibration period.

-**Decision Rule:** statement of conformity is based on that the deviation is within acceptance criteria.

F-7.8/06

This Certificate may be presented or copied as a whole document only

Head Quarter: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt

October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt

www.technoairgate.com

info@technoairgate.com

+201023310801

+201023310802

+20233034440

Ver. No.: 01

Page 1 of 2



CALIBRATION CERTIFICATE



TAG
CALIBRATION

Certificate No.: 001 - 001 - 149 - 2025

Reading Information

Reference Reading ts °C	Reading tm °C	Correction $\Delta t = t_s - t_m$ °C	Uncertainty ($\pm$ °C)	Pass/Fail
37.00	37.5	-0.5	0.16	Pass
60.00	60.0	0.0	0.16	Pass
105.00	104.9	0.1	0.16	Pass
121.00	121.0	0.0	0.16	Pass
134.00	134.5	-0.5	0.16	Pass
170.00	170.1	-0.1	0.28	Pass
200.00	200.5	-0.5	0.28	Pass
250.00	250.3	-0.3	0.28	Pass
300.00	300.4	-0.4	0.28	Pass

Environmental Conditions During Calibration

Temperature: 23 ± 5 °C
Relative Humidity: 45 ± 15 %
Pressure: 1.013 bar

Calibration Results

Max. Reading Error: 0.5 °C
Acceptance Criteria: ± 0.5 °C
Uncertainty: ± 0.28 °C

Acceptance Criteria is According to Customer Requirement.

Received Date

15 Apr 2025

Issue Date

16 Apr 2025

Calibration Date

15 Apr 2025

Calibration Due

14 Oct 2025

Calibrated By

Name: Mohamed Gamal

Title: Calibration Specialist

Signature:

Date: 15 Apr 2025

F-7.8/06

Prepared by

Shimaa Badr

Technical Office Specialist

Signature:

16 Apr 2025

Reviewed & Approved By

Ahmed Tarek

Technical Manager



This Certificate may be presented or copied as a whole document only

Head Quarter: 26 Al Israa St., Lebanon Sq, Mohandseen, Giza, Egypt

October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt

www.technoairgate.com

info@technoairgate.com

+201023310801

+201023310802

+20233034440

Ver. No.: 01

Page 2 of 2

CALIBRATION CERTIFICATE

TAG LAB ☒On Site ☐

Certificate No.:

001 - 001 - 135 - 2025

Customer Information

Customer: TAG LAB
Address: 6th of October City
Email/Tel: Info@technoairgate.com

Instrument Under Calibration Information

Instrument Name:	High Temperature Thermocouples (20 Channels)		
Manufacture:	Multi-con	Resolution:	0.1 °C
Model:	CMC-N16	Accuracy:	NA
Code:	Channel A2	Serial Number:	5257B2503
Location:	TAG LAB	Range:	((-200) - 400) °C

Reference Instrument Information

Instrument Name:	Pt-100 with digital indicator	Resolution:	0.01 °C
Manufacture:	GMH	Range:	((-40) to 350) °C
Model:	GMH 3710	Serial Number:	32403245/117

Remarks

Calibration Method: Comparison method using Digital thermometer of accuracy $\leq 0.03^{\circ}\text{C}$ Full Range based on Calibration Method for Temperature sensor with indicator CM-T-001 based on EURMET Version 2.1 (10/2011), Version 3.0 (02/2019), Version 3.1 (02/2020).

Uncertainty: The reported expanded uncertainty is based on GUM Standard and the standard Uncertainty multiplied by coverage factor k_p value to give confidence level of 95%.

Traceability: The traceability of measurement results to the SI units calibrated by the National Standard maintained at NIS with Certificate No. (1459/32C002/161/1774/2024).

Notes:

-This document cannot be reproduced or duplicated by any mean without written permission from TAG.

Disclaimer:

- This Certificate is only related to the unit under Calibration during the Calibration period.

-**Decision Rule:** statement of conformity is based on that the deviation is within acceptance criteria.

F-7.8/06

This Certificate may be presented or copied as a whole document only



Head Quarter: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt

October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt

www.technoairgate.com

info@technoairgate.com

+201023310801

+201023310802

+20233034440

Ver. No.: 01

Page 1 of 2

CALIBRATION CERTIFICATE



Certificate No.: 001 - 001 - 135 - 2025

Reading Information

Reference Reading ts °C	Reading tm °C	Correction $\Delta t = t_s - t_m$ °C	Uncertainty ($\pm$ °C)	Pass/Fail
37.00	37.2	-0.2	0.16	Pass
60.00	59.8	0.2	0.16	Pass
105.00	104.5	0.5	0.16	Pass
121.00	120.8	0.2	0.16	Pass
134.00	134.3	-0.3	0.16	Pass
170.00	170.1	-0.1	0.28	Pass
200.00	200.4	-0.4	0.28	Pass
250.00	250.5	-0.5	0.28	Pass
300.00	300.1	-0.1	0.28	Pass

Environmental Conditions During Calibration

Temperature: 23 ± 5 °C
Relative Humidity: 45 ± 15 %
Pressure: 1.013 bar

Calibration Results

Max. Reading Error: 0.5 °C
Acceptance Criteria: ± 0.5 °C
Uncertainty: ± 0.28 °C

Acceptance Criteria is According to Customer Requirement.

Received Date

15 Apr 2025

Issue Date

16 Apr 2025

Calibration Date

15 Apr 2025

Calibration Due

14 Oct 2025

Calibrated By

Name: Mohamed Gamal

Title: Calibration Specialist

Signature:

Date: 15 Apr 2025

F-7.8/06

Prepared by

Shimaa Badr

Technical Office Specialist

S. Badr

16 Apr 2025

Reviewed & Approved By

Ahmed Tarek

Technical Manager



This Certificate may be presented or copied as a whole document only

Head Quarter: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt

October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt

www.technoairgate.com

info@technoairgate.com

+201023310801

+201023310802

+20233034440

Ver. No.: 01

Page 2 of 2

CALIBRATION CERTIFICATE

TAG LAB ☒On Site ☐

Certificate No.:

001 - 001 - 136 - 2025

Customer Information

Customer: TAG LAB
Address: 6th of October City
Email/Tel: Info@technoairgate.com

Instrument Under Calibration Information

Instrument Name:	High Temperature Thermocouples (20 Channels)		
Manufacture:	Multi-con	Resolution:	0.1 °C
Model:	CMC-N16	Accuracy:	NA
Code:	Channel A3	Serial Number:	5257B2503
Location:	TAG LAB	Range:	((-200) - 400) °C

Reference Instrument Information

Instrument Name:	Pt-100 with digital indicator	Resolution:	0.01 °C
Manufacture:	GMH	Range:	((-40) to 350) °C
Model:	GMH 3710	Serial Number:	32403245/117

Remarks

Calibration Method: Comparison method using Digital thermometer of accuracy $\leq 0.03^{\circ}\text{C}$ Full Range based on Calibration Method for Temperature sensor with indicator CM-T-001 based on EURMET Version 2.1 (10/2011), Version 3.0 (02/2019), Version 3.1 (02/2020).

Uncertainty: The reported expanded uncertainty is based on GUM Standard and the standard Uncertainty multiplied by coverage factor k_p value to give confidence level of 95%.

Traceability: The traceability of measurement results to the SI units calibrated by the National Standard maintained at NIS with Certificate No. (1459/32C002/161/1774/2024).

Notes:

-This document cannot be reproduced or duplicated by any mean without written permission from TAG.

Disclaimer:

- This Certificate is only related to the unit under Calibration during the Calibration period.

-**Decision Rule:** statement of conformity is based on that the deviation is within acceptance criteria.

F-7.8/06

This Certificate may be presented or copied as a whole document only

Head Quarter: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt
October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt
www.technoairgate.com info@technoairgate.com

+201023310801

+201023310802

+20233034440

Ver. No.: 01

Page 1 of 2



CALIBRATION CERTIFICATE



Certificate No.: 001 - 001 - 136 - 2025

Reading Information

Reference Reading ts °C	Reading tm °C	Correction $\Delta t = t_s - t_m$ °C	Uncertainty ($\pm$ °C)	Pass/Fail
37.00	37.3	-0.3	0.16	Pass
60.00	59.9	0.1	0.16	Pass
105.00	104.5	0.5	0.16	Pass
121.00	120.7	0.3	0.16	Pass
134.00	134.4	-0.4	0.16	Pass
170.00	170.1	-0.1	0.28	Pass
200.00	200.5	-0.5	0.28	Pass
250.00	250.3	-0.3	0.28	Pass
300.00	300.3	-0.3	0.28	Pass

Environmental Conditions During Calibration

Temperature: 23 ± 5 °C
Relative Humidity: 45 ± 15 %
Pressure: 1.013 bar

Calibration Results

Max. Reading Error: 0.5 °C
Acceptance Criteria: ± 0.5 °C
Uncertainty: ± 0.28 °C

Acceptance Criteria is According to Customer Requirement.

Received Date

15 Apr 2025

Issue Date

16 Apr 2025

Calibration Date

15 Apr 2025

Calibration Due

14 Oct 2025

Calibrated By

Name: Mohamed Gamal

Title: Calibration Specialist

Signature: *M. Gamal*

Date: 15 Apr 2025

F-7.8/06

Prepared by

Shimaa Badr

Technical Office Specialist

S. Badr

16 Apr 2025

Reviewed & Approved By

Ahmed Tarek

Technical Manager

Ahmed Tarek

16 Apr 2025



This Certificate may be presented or copied as a whole document only

Head Quarter: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt

October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt

www.technoairgate.com

info@technoairgate.com

+201023310801

+201023310802

+20233034440

Ver. No.: 01

Page 2 of 2

CALIBRATION CERTIFICATE

TAG LAB ☒On Site ☐

Certificate No.:

001 - 001 - 137 - 2025

Customer Information

Customer: TAG LAB
Address: 6th of October City
Email/Tel: Info@technoairgate.com

Instrument Under Calibration Information

Instrument Name:	High Temperature Thermocouples (20 Channels)		
Manufacture:	Multi-con	Resolution:	0.1 °C
Model:	CMC-N16	Accuracy:	NA
Code:	Channel A4	Serial Number:	5257B2503
Location:	TAG LAB	Range:	((-200) - 400) °C

Reference Instrument Information

Instrument Name:	Pt-100 with digital indicator	Resolution:	0.01 °C
Manufacture:	GMH	Range:	((-40) to 350) °C
Model:	GMH 3710	Serial Number:	32403245/117

Remarks

Calibration Method: Comparison method using Digital thermometer of accuracy $\pm 0.03^{\circ}\text{C}$ Full Range based on Calibration Method for Temperature sensor with indicator CM-T-001 based on EURMET Version 2.1 (10/2011), Version 3.0 (02/2019), Version 3.1 (02/2020).

Uncertainty: The reported expanded uncertainty is based on GUM Standard and the standard Uncertainty multiplied by coverage factor k_p value to give confidence level of 95%.

Traceability: The traceability of measurement results to the SI units calibrated by the National Standard maintained at NIS with Certificate No. (1459/32C002/161/1774/2024).

Notes:

-This document cannot be reproduced or duplicated by any mean without written permission from TAG.

Disclaimer:

- This Certificate is only related to the unit under Calibration during the Calibration period.

-**Decision Rule:** statement of conformity is based on that the deviation is within acceptance criteria.

F-7.8/06

This Certificate may be presented or copied as a whole document only



CALIBRATION CERTIFICATE



TAG
CALIBRATION

Certificate No.: 001 - 001 - 137 - 2025

Reading Information

Reference Reading ts °C	Reading tm °C	Correction $\Delta t = t_s - t_m$ °C	Uncertainty ($\pm$ °C)	Pass/Fail
37.00	37.1	-0.1	0.16	Pass
60.00	59.6	0.4	0.16	Pass
105.00	105.3	-0.3	0.16	Pass
121.00	121.2	-0.2	0.16	Pass
134.00	133.6	0.4	0.16	Pass
170.00	170.1	-0.1	0.28	Pass
200.00	200.5	-0.5	0.28	Pass
250.00	250.2	-0.2	0.28	Pass
300.00	299.9	0.1	0.28	Pass

Environmental Conditions During Calibration

Temperature: 23 ± 5 °C
Relative Humidity: 45 ± 15 %
Pressure: 1.013 bar

Calibration Results

Max. Reading Error: 0.5 °C
Acceptance Criteria: ± 0.5 °C
Uncertainty: ± 0.28 °C

Acceptance Criteria is According to Customer Requirement.

Received Date

15 Apr 2025

Issue Date

16 Apr 2025

Calibration Date

15 Apr 2025

Calibration Due

14 Oct 2025

Calibrated By

Prepared by

Reviewed & Approved By

Name: Mohamed Gamal
Title: Calibration Specialist
Signature: *M. Gamal*
Date: 15 Apr 2025

Shimaa Badr
Technical Office Specialist
Signature: *S. Badr*
Date: 16 Apr 2025



F-7.8/06

This Certificate may be presented or copied as a whole document only

CALIBRATION CERTIFICATE



TAG LAB ☒ On Site ☐

Certificate No.: 001 - 001 - 147 - 2025

Customer Information

Customer: TAG LAB
Address: 6th of October City
Email/Tel: Info@technoairgate.com

Instrument Under Calibration Information

Instrument Name:	High Temperature Thermocouples (20 Channels)		
Manufacture:	Multi-con	Resolution:	0.1 °C
Model:	CMC-N16	Accuracy:	NA
Code:	Channel B6	Serial Number:	5257B2503
Location:	TAG LAB	Range:	((-200) - 400) °C

Reference Instrument Information

Instrument Name:	Pt-100 with digital indicator	Resolution:	0.01 °C
Manufacture:	GMH	Range	((-40) to 350) °C
Model:	GMH 3710	Serial Number:	32403245/117

Remarks

Calibration Method: Comparison method using Digital thermometer of accuracy $\pm 0.03^{\circ}\text{C}$ Full Range based on Calibration Method for Temperature sensor with indicator CM-T-001 based on EURMET Version 2.1 (10/2011), Version 3.0 (02/2019), Version 3.1 (02/2020).

Uncertainty: The reported expanded uncertainty is based on GUM Standard and the standard Uncertainty multiplied by coverage factor k_p value to give confidence level of 95%.

Traceability: The traceability of measurement results to the SI units calibrated by the National Standard maintained at NIS with Certificate No. (1459/32C002/161/1774/2024).

Notes:

-This document cannot be reproduced or duplicated by any mean without written permission from TAG.

Disclaimer:

- This Certificate is only related to the unit under Calibration during the Calibration period.

-**Decision Rule:** statement of conformity is based on that the deviation is within acceptance criteria.

F-7.8/06

This Certificate may be presented or copied as a whole document only



CALIBRATION CERTIFICATE



Certificate No.: 001 - 001 - 147 - 2025

Reading Information

Reference Reading ts °C	Reading tm °C	Correction $\Delta t = t_s - t_m$ °C	Uncertainty ($\pm$ °C)	Pass/Fail
37.00	37.0	0.0	0.16	Pass
60.00	59.7	0.3	0.16	Pass
105.00	104.7	0.3	0.16	Pass
121.00	121.0	0.0	0.16	Pass
134.00	134.2	-0.2	0.16	Pass
170.00	170.0	0.0	0.28	Pass
200.00	200.3	-0.3	0.28	Pass
250.00	250.4	-0.4	0.28	Pass
300.00	300.2	-0.2	0.28	Pass

Environmental Conditions During Calibration

Temperature: 23 ± 5 °C
Relative Humidity: 45 ± 15 %
Pressure: 1.013 bar

Calibration Results

Max. Reading Error: 0.4 °C
Acceptance Criteria: ± 0.5 °C
Uncertainty: ± 0.28 °C
Acceptance Criteria is According to Customer Requirement.

Received Date

15 Apr 2025

Issue Date

16 Apr 2025

Calibration Date

15 Apr 2025

Calibration Due

14 Oct 2025

Calibrated By

Prepared by

Reviewed & Approved By

Name: Mohamed Gamal
Title: Calibration Specialist
Signature: *M. Gamal*
Date: 15 Apr 2025

Name: Shimaa Badr
Title: Technical Office Specialist
Signature: *S. Badr*
Date: 16 Apr 2025

Name: Ahmed Tarek
Title: Technical Manager
Signature: *A. Tarek*
Date: 16 Apr 2025

F-7 8/06

This Certificate may be presented or copied as a whole document only

Head Quarter: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt
October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt
www.technoairgate.com

+201023310801
+201023310802
+20233034440

Ver. No.: 01

Page 2 of 2

CALIBRATION CERTIFICATE

TAG LAB ☒On Site ☐

Certificate No.: 001 - 001 - 138 - 2025

Customer Information

Customer: TAG LAB
Address: 6th of October City
Email/Tel: Info@technoairgate.com

Instrument Under Calibration Information

Instrument Name:	High Temperature Thermocouples (20 Channels)		
Manufacture:	Multi-con	Resolution:	0.1 °C
Model:	CMC-N16	Accuracy:	NA
Code:	Channel A5	Serial Number:	5257B2503
Location:	TAG LAB	Range:	((-200) - 400) °C

Reference Instrument Information

Instrument Name:	Pt-100 with digital indicator	Resolution:	0.01 °C
Manufacture:	GMH	Range	((-40) to 350) °C
Model:	GMH 3710	Serial Number:	32403245/117

Remarks

Calibration Method: Comparison method using Digital thermometer of accuracy $\leq 0.03^{\circ}\text{C}$ Full Range based on Calibration Method for Temperature sensor with indicator CM-T-001 based on EURMET Version 2.1 (10/2011), Version 3.0 (02/2019), Version 3.1 (02/2020).

Uncertainty: The reported expanded uncertainty is based on GUM Standard and the standard Uncertainty multiplied by coverage factor k_p value to give confidence level of 95%.

Traceability: The traceability of measurement results to the SI units calibrated by the National Standard maintained at NIS with Certificate No. (1459/32C002/161/1774/2024).

Notes:

-This document cannot be reproduced or duplicated by any mean without written permission from TAG.

Disclaimer:

- This Certificate is only related to the unit under Calibration during the Calibration period.

-**Decision Rule:** statement of conformity is based on that the deviation is within acceptance criteria.

F-7.8/06

This Certificate may be presented or copied as a whole document only



CALIBRATION CERTIFICATE



TAG
CALIBRATION

Certificate No.: 001 - 001 - 138 - 2025

Reading Information

Reference Reading ts °C	Reading tm °C	Correction $\Delta t = t_s - t_m$ °C	Uncertainty ($\pm$ °C)	Pass/Fail
37.00	37.2	-0.2	0.16	Pass
60.00	59.9	0.1	0.16	Pass
105.00	104.9	0.1	0.16	Pass
121.00	121.0	0.0	0.16	Pass
134.00	134.2	-0.2	0.16	Pass
170.00	169.9	0.1	0.28	Pass
200.00	200.1	-0.1	0.28	Pass
250.00	250.3	-0.3	0.28	Pass
300.00	300.4	-0.4	0.28	Pass

Environmental Conditions During Calibration

Temperature: 23 ± 5 °C
Relative Humidity: 45 ± 15 %
Pressure: 1.013 bar

Calibration Results

Max. Reading Error: 0.4 °C
Acceptance Criteria: ± 0.5 °C
Uncertainty: ± 0.28 °C

Acceptance Criteria is According to Customer Requirement.

Received Date

15 Apr 2025

Issue Date

16 Apr 2025

Calibration Date

15 Apr 2025

Calibration Due

14 Oct 2025

Calibrated By

Name: Mohamed Gamal

Title: Calibration Specialist

Signature:

Date: 15 Apr 2025

F-7.8/06

Prepared by

Shimaa Badr

Technical Office Specialist

Signature: S. Badr

Date: 16 Apr 2025

Reviewed & Approved By

Abdell Tarek

Technical Manager

Signature: A. Tarek

Date: 16 Apr 2025



This Certificate may be presented or copied as a whole document only

Head Quarter: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt

October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt

www.technoairgate.com

info@technoairgate.com

+201023310801

+201023310802

+20233034440

Ver. No.: 01

Page 2 of 2

CALIBRATION CERTIFICATE

TAG LAB ☒On Site ☐

Certificate No.:

001 - 001 - 148 - 2025

Customer Information

Customer: TAG LAB
Address: 6th of October City
Email/Tel: Info@technoairgate.com

Instrument Under Calibration Information

Instrument Name:	High Temperature Thermocouples (20 Channels)		
Manufacture:	Multi-con	Resolution:	0.1 °C
Model:	CMC-N16	Accuracy:	NA
Code:	Channel B7	Serial Number:	5257B2503
Location:	TAG LAB	Range:	((-200) - 400) °C

Reference Instrument Information

Instrument Name:	Pt-100 with digital indicator	Resolution:	0.01 °C
Manufacture:	GMH	Range:	((-40) to 350) °C
Model:	GMH 3710	Serial Number:	32403245/117

Remarks

Calibration Method: Comparison method using Digital thermometer of accuracy $\leq 0.03^{\circ}\text{C}$ Full Range based on Calibration Method for Temperature sensor with indicator CM-T-001 based on EURMET Version 2.1 (10/2011), Version 3.0 (02/2019), Version 3.1 (02/2020).

Uncertainty: The reported expanded uncertainty is based on GUM Standard and the standard Uncertainty multiplied by coverage factor k_p value to give confidence level of 95%.

Traceability: The traceability of measurement results to the SI units calibrated by the National Standard maintained at NIS with Certificate No. (1459/32C002/161/1774/2024).

Notes:

-This document cannot be reproduced or duplicated by any mean without written permission from TAG.

Disclaimer:

- This Certificate is only related to the unit under Calibration during the Calibration period.

-**Decision Rule:** statement of conformity is based on that the deviation is within acceptance criteria.

F-7.8/06

This Certificate may be presented or copied as a whole document only

Head Quarter: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt
October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt
www.technoairgate.com info@technoairgate.com

+201023310801

+201023310802

+20233034440

Ver No. 01

Page 1 of 2



CALIBRATION CERTIFICATE



TAG
CALIBRATION

Certificate No.: 001 - 001 - 148 - 2025

Reading Information

Reference Reading ts °C	Reading tm °C	Correction Δt=ts-tm °C	Uncertainty (±°C)	Pass/Fail
37.00	37.2	-0.2	0.16	Pass
60.00	59.7	0.3	0.16	Pass
105.00	104.6	0.4	0.16	Pass
121.00	120.9	0.1	0.16	Pass
134.00	134.3	-0.3	0.16	Pass
170.00	169.9	0.1	0.28	Pass
200.00	200.3	-0.3	0.28	Pass
250.00	249.5	0.5	0.28	Pass
300.00	299.8	0.2	0.28	Pass

Environmental Conditions During Calibration

Temperature: 23 ± 5 °C
Relative Humidity: 45 ± 15 %
Pressure: 1.013 bar

Calibration Results

Max. Reading Error: 0.5 °C
Acceptance Criteria: ± 0.5 °C
Uncertainty: ± 0.28 °C
Acceptance Criteria is According to Customer Requirement.

Received Date

15 Apr 2025

Issue Date

16 Apr 2025

Calibration Date

15 Apr 2025

Calibration Due

14 Oct 2025

Calibrated By

Name: Mohamed Gamal

Title: Calibration Specialist

Signature: *M. Gamal*

Date: 15 Apr 2025

F-7/8/06

Prepared by

Shimaa Badr

Technical Office Specialist

Signature: *S. Badr*

Date: 16 Apr 2025

Reviewed & Approved By

Abdel Tarek

Technical Manager

Signature: *Abdel Tarek*

Date: 16 Apr 2025



This Certificate may be presented or copied as a whole document only

Head Quarter: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt

October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt

www.technoairgate.com

info@technoairgate.com

+201023310801

+201023310802

+20233034440

Ver. No.: 01

Page 2 of 2

CALIBRATION CERTIFICATE

TAG LAB ☒On Site ☐

Certificate No.:

001 - 001 - 142 - 2025

Customer Information

Customer: TAG LAB
Address: 6th of October City
Email/Tel: Info@technoairgate.com

Instrument Under Calibration Information

Instrument Name:	High Temperature Thermocouples (20 Channels)		
Manufacture:	Multi-con	Resolution:	0.1 °C
Model:	CMC-N16	Accuracy:	NA
Code:	Channel B1	Serial Number:	5257B2503
Location:	TAG LAB	Range:	((-200) - 400) °C

Reference Instrument Information

Instrument Name:	Pt-100 with digital indicator	Resolution:	0.01 °C
Manufacture:	GMH	Range:	((-40) to 350) °C
Model:	GMH 3710	Serial Number:	32403245/117

Remarks

Calibration Method: Comparison method using Digital thermometer of accuracy $\leq 0.03^{\circ}\text{C}$ Full Range based on Calibration Method for Temperature sensor with indicator CM-T-001 based on EURMET Version 2.1 (10/2011), Version 3.0 (02/2019), Version 3.1 (02/2020).

Uncertainty: The reported expanded uncertainty is based on GUM Standard and the standard Uncertainty multiplied by coverage factor k_p value to give confidence level of 95%.

Traceability: The traceability of measurement results to the SI units calibrated by the National Standard maintained at NIS with Certificate No. (1459/32C002/161/1774/2024).

Notes:

-This document cannot be reproduced or duplicated by any mean without written permission from TAG.

Disclaimer:

- This Certificate is only related to the unit under Calibration during the Calibration period.

-**Decision Rule:** statement of conformity is based on that the deviation is within acceptance criteria.

F-7.8/06

This Certificate may be presented or copied as a whole document only

Head Quarter: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt
October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt
www.technoairgate.com info@technoairgate.com

+201023310801
+201023310802
+20233034440



Ver. No.: 01

Page 1 of 2

CALIBRATION CERTIFICATE



Certificate No.: 001 - 001 - 142 - 2025

Reading Information				
Reference Reading ts °C	Reading tm °C	Correction $\Delta t = t_s - t_m$ °C	Uncertainty ($\pm$ °C)	Pass/Fail
37.00	37.3	-0.3	0.16	Pass
60.00	59.9	0.1	0.16	Pass
105.00	104.5	0.5	0.16	Pass
121.00	120.9	0.1	0.16	Pass
134.00	134.5	-0.5	0.16	Pass
170.00	170.1	-0.1	0.28	Pass
200.00	200.4	-0.4	0.28	Pass
250.00	250.5	-0.5	0.28	Pass
300.00	300.5	-0.5	0.28	Pass

Environmental Conditions During Calibration

Temperature: 23 ± 5 °C
Relative Humidity: 45 ± 15 %
Pressure: 1.013 bar

Calibration Results

Max. Reading Error: 0.5 °C
Acceptance Criteria: ± 0.5 °C
Uncertainty: ± 0.28 °C

Acceptance Criteria is According to Customer Requirement.

Received Date

15 Apr 2025

Issue Date

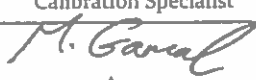
16 Apr 2025

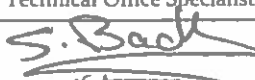
Calibration Date

15 Apr 2025

Calibration Due

14 Oct 2025

Calibrated By
Name: Mohamed Gamal
Title: Calibration Specialist
Signature: 
Date: 15 Apr 2025

Prepared by
Shimaa Badr
Technical Office Specialist
Signature: 
Date: 16 Apr 2025

Reviewed & Approved By

Ahmed Tarek

Technical Manager

Signature: 

Date: 16 Apr 2025

Signature: 

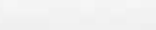
Date: 16 Apr 2025

Signature: 

Date: 16 Apr 2025

Signature: 

Date: 16 Apr 2025

Signature: 

Date: 16 Apr 2025

Signature: 

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr 2025

Signature:

Date: 16 Apr

CALIBRATION CERTIFICATE

TAG LAB ☒On Site ☐

Certificate No.:

001 - 001 - 143 - 2025

Customer Information

Customer: TAG LAB
Address: 6th of October City
Email/Tel: Info@technoairgate.com

Instrument Under Calibration Information

Instrument Name:	High Temperature Thermocouples (20 Channels)		
Manufacture:	Multi-con	Resolution:	0.1 °C
Model:	CMC-Ni6	Accuracy:	NA
Code:	Channel B2	Serial Number:	5257B2503
Location:	TAG LAB	Range:	((-200) - 400) °C

Reference Instrument Information

Instrument Name:	Pt-100 with digital indicator	Resolution:	0.01 °C
Manufacture:	GMH	Range:	((-40) to 350) °C
Model:	GMH 3710	Serial Number:	32403245/117

Remarks

Calibration Method: Comparison method using Digital thermometer of accuracy $\leq 0.03^{\circ}\text{C}$ Full Range based on Calibration Method for Temperature sensor with indicator CM-T-001 based on EURMET Version 2.1 (10/2011), Version 3.0 (02/2019), Version 3.1 (02/2020).

Uncertainty: The reported expanded uncertainty is based on GUM Standard and the standard Uncertainty multiplied by coverage factor k_p value to give confidence level of 95%.

Traceability: The traceability of measurement results to the SI units calibrated by the National Standard maintained at NIS with Certificate No. (1459/32C002/161/1774/2024).

Notes:

-This document cannot be reproduced or duplicated by any mean without written permission from TAG.

Disclaimer:

- This Certificate is only related to the unit under Calibration during the Calibration period.

-**Decision Rule:** statement of conformity is based on that the deviation is within acceptance criteria.

F-7.8/06

This Certificate may be presented or copied as a whole document only



Head Quarter: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt
October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt
www.technoairgate.com info@technoairgate.com

+201023310801
+201023310802
+20233034440

Ver. No.: 01

Page 1 of 2

CALIBRATION CERTIFICATE



Certificate No.: 001 - 001 - 143 - 2025

Reading Information

Reference Reading ts °C	Reading tm °C	Correction $\Delta t = t_s - t_m$ °C	Uncertainty ($\pm$ °C)	Pass/Fail
37.00	37.0	0.0	0.16	Pass
60.00	59.5	0.5	0.16	Pass
105.00	104.6	0.4	0.16	Pass
121.00	120.8	0.2	0.16	Pass
134.00	134.4	-0.4	0.16	Pass
170.00	170.0	0.0	0.28	Pass
200.00	200.5	-0.5	0.28	Pass
250.00	250.3	-0.3	0.28	Pass
300.00	300.1	-0.1	0.28	Pass

Environmental Conditions During Calibration

Temperature: 23 ± 5 °C
Relative Humidity: 45 ± 15 %
Pressure: 1.013 bar

Calibration Results

Max. Reading Error: 0.5 °C
Acceptance Criteria: ± 0.5 °C
Uncertainty: ± 0.28 °C

Acceptance Criteria is According to Customer Requirement.

Received Date

15 Apr 2025

Issue Date

16 Apr 2025

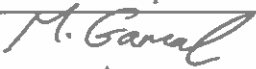
Calibration Date

15 Apr 2025

Calibration Due

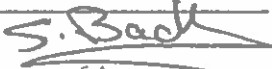
14 Oct 2025

Calibrated By

Name: Mohamed Gamal
Title: Calibration Specialist
Signature: 
Date: 15 Apr 2025

F-7.8/06

Prepared by

Shimaa Badr
Technical Office Specialist
Signature: 
Date: 16 Apr 2025

Reviewed & Approved By

Ahmed Tarek
Technical Manager
Signature: 
Date: 16 Apr 2025



This Certificate may be presented or copied as a whole document only

CALIBRATION CERTIFICATE



TAG LAB

On Site

Certificate No.:

001 - 001 - 140 - 2025

Customer Information

Customer: TAG LAB
Address: 6th of October City
Email/Tel: Info@technoairgate.com

Instrument Under Calibration Information

Instrument Name:	High Temperature Thermocouples (20 Channels)	Resolution:	0.1 °C
Manufacture:	Multi-con	Accuracy:	NA
Model:	CMC-N16	Serial Number:	5257B2503
Code:	Channel A7	Range:	((-200) - 400) °C
Location:	TAG LAB		

Reference Instrument Information

Instrument Name:	Pt-100 with digital indicator	Resolution:	0.01 °C
Manufacture:	GMH	Range	((-40) to 350) °C
Model:	GMH 3710	Serial Number:	32403245/117

Remarks

Calibration Method: Comparison method using Digital thermometer of accuracy $\leq 0.03^{\circ}\text{C}$ Full Range based on Calibration Method for Temperature sensor with indicator CM-T-001 based on EURMET Version 2.1 (10/2011), Version 3.0 (02/2019), Version 3.1 (02/2020).

Uncertainty: The reported expanded uncertainty is based on GUM Standard and the standard Uncertainty multiplied by coverage factor k_p value to give confidence level of 95%.

Traceability: The traceability of measurement results to the SI units calibrated by the National Standard maintained at NIS with Certificate No. (1459/32C002/161/1774/2024).

Notes:

-This document cannot be reproduced or duplicated by any mean without written permission from TAG.

Disclaimer:

- This Certificate is only related to the unit under Calibration during the Calibration period.

-**Decision Rule:** statement of conformity is based on that the deviation is within acceptance criteria.

F-7.8/06

This Certificate may be presented or copied as a whole document only

Head Quarter: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt
October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt
www.technoairgate.com info@technoairgate.com

+201023310801

+201023310802

+20233034440

Ver. No.: 01

Page 1 of 2



CALIBRATION CERTIFICATE



Certificate No.: 001 - 001 - 140 - 2025

Reading Information

Reference Reading ts °C	Reading tm °C	Correction $\Delta t = t_s - t_m$ °C	Uncertainty ($\pm$ °C)	Pass/Fail
37.00	37.4	-0.4	0.16	Pass
60.00	60.0	0.0	0.16	Pass
105.00	104.9	0.1	0.16	Pass
121.00	120.9	0.1	0.16	Pass
134.00	134.5	-0.5	0.16	Pass
170.00	170.4	-0.4	0.28	Pass
200.00	200.5	-0.5	0.28	Pass
250.00	250.3	-0.3	0.28	Pass
300.00	300.1	-0.1	0.28	Pass

Environmental Conditions During Calibration

Temperature: 23 ± 5 °C
Relative Humidity: 45 ± 15 %
Pressure: 1.013 bar

Calibration Results

Max. Reading Error: 0.5 °C
Acceptance Criteria: ± 0.5 °C
Uncertainty: ± 0.28 °C

Acceptance Criteria is According to Customer Requirement.

Received Date

15 Apr 2025

Issue Date

16 Apr 2025

Calibration Date

15 Apr 2025

Calibration Due

14 Oct 2025

Calibrated By

Name: Mohamed Gamal

Title: Calibration Specialist

Signature:

Date: 15 Apr 2025

F-7.8/06

Prepared by

Shimaa Badr

Technical Office Specialist

S. Badr

16 Apr 2025

Reviewed & Approved By

Ahmed Tarek

Technical Manager

16 Apr 2025



This Certificate may be presented or copied as a whole document only

Head Quarter: 26 Al Israa St., Lebanon Sq, Mohandseen, Giza, Egypt

October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt

www.technoairgate.com

info@technoairgate.com

+201023310801

+201023310802

+20233034440

Ver. No. 01

Page 2 of 2

CALIBRATION CERTIFICATE



TAG LAB ☒

On Site ☐

Certificate No.:

001 - 001 - 139 - 2025

Customer Information

Customer: TAG LAB
Address: 6th of October City
Email/Tel: Info@technoairgate.com

Instrument Under Calibration Information

Instrument Name:	High Temperature Thermocouples (20 Channels)		
Manufacture:	Multi-con	Resolution:	0.1 °C
Model:	CMC-N16	Accuracy:	NA
Code:	Channel A6	Serial Number:	5257B2503
Location:	TAG LAB	Range:	((-200) - 400) °C

Reference Instrument Information

Instrument Name:	Pt-100 with digital indicator	Resolution:	0.01 °C
Manufacture:	GMH	Range:	((-40) to 350) °C
Model:	GMH 3710	Serial Number:	32403245/117

Remarks

Calibration Method: Comparison method using Digital thermometer of accuracy $\pm 0.03^{\circ}\text{C}$ Full Range based on Calibration Method for Temperature sensor with indicator CM-T-001 based on EURMET Version 2.1 (10/2011), Version 3.0 (02/2019), Version 3.1 (02/2020).

Uncertainty: The reported expanded uncertainty is based on GUM Standard and the standard Uncertainty multiplied by coverage factor k_p value to give confidence level of 95%.

Traceability: The traceability of measurement results to the SI units calibrated by the National Standard maintained at NIS with Certificate No. (1459/32C002/161/1774/2024).

Notes:

-This document cannot be reproduced or duplicated by any mean without written permission from TAG.

Disclaimer:

- This Certificate is only related to the unit under Calibration during the Calibration period.

-**Decision Rule:** statement of conformity is based on that the deviation is within acceptance criteria.

F-7.8/06

This Certificate may be presented or copied as a whole document only

Head Quarter: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt
October Branch: 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt
www.technoairgate.com info@technoairgate.com

+201023310801
+201023310802
+20233034440

Ver. No.: 01

Page 1 of 2



CALIBRATION CERTIFICATE



Certificate No.: 001 - 001 - 139 - 2025

Reading Information

Reference Reading ts °C	Reading tm °C	Correction $\Delta t = t_s - t_m$ °C	Uncertainty ($\pm$ °C)	Pass/Fail
37.00	37.1	-0.1	0.16	Pass
60.00	59.8	0.2	0.16	Pass
105.00	104.8	0.2	0.16	Pass
121.00	120.9	0.1	0.16	Pass
134.00	134.3	-0.3	0.16	Pass
170.00	169.7	0.3	0.28	Pass
200.00	200.0	0.0	0.28	Pass
250.00	250.2	-0.2	0.28	Pass
300.00	299.6	0.4	0.28	Pass

Environmental Conditions During Calibration

Temperature: 23 ± 5 °C
Relative Humidity: 45 ± 15 %
Pressure: 1.013 bar

Calibration Results

Max. Reading Error: 0.4 °C
Acceptance Criteria: ± 0.5 °C
Uncertainty: ± 0.28 °C

Acceptance Criteria is According to Customer Requirement.

Received Date

15 Apr 2025

Issue Date

16 Apr 2025

Calibration Date

15 Apr 2025

Calibration Due

14 Oct 2025

Calibrated By

Name: Mohamed Gamal

Title: Calibration Specialist

Signature:

Date: 15 Apr 2025

F-7.8/06

Prepared by

Shimaa Badr

Technical Office Specialist

Signature:

16 Apr 2025

Reviewed & Approved By

Ahmed Tarek

Technical Manager

Signature:

16 Apr 2025



This Certificate may be presented or copied as a whole document only

Head Quarter: 26 Al Israa St., Lebanon Sq., Mohandseen, Giza, Egypt

October Branch: 231 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt

www.technoairgate.com

info@technoairgate.com

+201023310801

+201023310802

+20233034440

Ver. No: 01

Page 2 of 2

VOL-01) PERFORMANCE QUALIFICATION PROTOCOL

ANNEX 01.02.01

ATTACHMENTS

ATTACHMENTS 01.02.01.05

Inspection Certificate



Certificate No.: PQ-011-2025

Certificate
of
Performance Qualification Execution
for OVEN
(MI-131)
at JAMJOOM PHARMA
Executed By
Techno Air Gate Company (TAG)
Egypt

The inspection test was performed in compliance with the requirements of ISO/IEC 17020/2012, and this certificate confirms that Oven fulfills the required acceptance criteria.

Inspection Date:
18/06/2025

Certificate Issue Date:
22/06/2025

This certificate relates to report no.:
PQR-V-00525

Prepared By

Shaimaa



Head of Department

This document is protected and may not be reproduced or copied in any form or by any means, except in full and with written permission from TAG.

F-7.4/02
Issue No.: 01.0
Ver. No.: 01

 **Head Quarter:** 26 Al Israa St, Lebanon Sq., Mohandseen, Giza, Egypt
 **October Branch:** 2311 Abd El-salam Amin St, 2nd District, 6th October, Giza, Egypt
 www.technoairgate.com  info@technoairgate.com

Issue Date: 01 Oct., 2024

 +201023310801
 +201023310802
 +20233034440