



SQ1 - SUPERHEAT TEST



Name Techno Air Gate (TAG)
Address 2311 Abdulsalam Amin St., 2nd District, 6th October, Giza, Egypt.
Email/Tel info@technoairgate.com

Site

JAMJOOM PHARMA

Date

Sunday, May 25, 2025

Location / Sterilizer

Water station Pure steam point Out of
Distillation Colum

Code

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TEST

Cycle No

1

2

3

Average

Temperature of Steam (°C)

136.9

137.9

137.4

Temperature in Expansion Tube (°C)

99.9

100.3

101.0

Boiling point at local condition (°C)

99.5

99.5

99.5

Superheat °C

0.4

0.8

1.5

0.9

Requirements of EN 285

≤ 25°C