

Quality And Accreditation Institute Centre for Laboratory Accreditation

Scope of Accreditation

VALIDAIR ENGINEERS

1st Floor, Above Bhairavnath Post Office, Opp. Pragati Society
Bhairavnath, Maninagar, Ahmedabad-380028
Gujarat, India

QAI/CLA/TL/2019/0002

Valid from : 25 October 2019

Valid until : 24 October 2021

Accreditation Standard: ISO/IEC 17025: 2017

Mechanical Testing				
Sl. No.	Product (S) Material of Test	Specific Tests Performed	Test Method	Limits of Operation/ Range of Testing/ Limit of Detection
1.	Mapping of Freezers / Cold Chamber/ Refrigerators/ Cold Containers	Temperature and Humidity Mapping (Using Datalogger)	SOP NO-QSP/SP/02 Effective Date-01/03/2018 Temperature and Humidity Mapping	(-20 to 70) °C 0-100% RH
2.	Mapping of DHS/ Sterilize/ Oven/ ETO/ COD-BOD Incubators	Temperature Mapping (Using Therocouple Sensors)	SOP NO-QSP/SP/03 Effective Date- 01/03/2018 Temperature Mapping	0 to 400 °C
3.	Mapping of Oven/ Muffle Furnace	Temperature Mapping (Using Therocouple Sensors)	SOP NO-QSP/SP/03 Effective Date-01/03/2018 Temperature Mapping	Ambient to 1100 °C
4.	Environment Chambers/ Humidity Chambers/ RH & Temperature/ Ware House	Temperature and Humidity Mapping (Using Datalogger by mapping multi position)	SOP NO-QSP/SP/02 Effective Date-01/03/2018 Temperature & Humidity Mapping	-20 to 70 °C 0-100% RH



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Mechanical Testing

Sl. No.	Product (S) Material of Test	Specific Tests Performed	Test Method	Limits of Operation/ Range of Testing/ Limit of Detection
5.	High Efficiency Particulate Air (HEPA) Filter	HEPA Filter Leak Testing (PAO Test)	SOP NO-VE/SOP/PAO/13 VE/SOP/PAO/10 VE/SOP/PAO/12 Effective Date-02/02/2015 & 22/03/2018 HEPA Filter Leak Testing (PAO Test)	0.0001-120 mg/ m ³
6.	High Efficiency Particulate Air (HEPA) Filter	Particle Counts Monitoring	SOP NO- VE/SOP/PC/01 Effective Date- 15/03/2018 Particle Counts Monitoring	100 LPM
7.	Classified Area with (HEPA) Filter	Particle Counts Monitoring	SOP NO- VE/SOP/PC/01 Effective Date- 15/03/2018 Velocity Measurement	100 LPM



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Fluid Flow Testing				
Sl. No.	Product (S) Material of Test	Specific Tests Performed	Test Method	Limits of Operation/ Range of Testing/ Limit of Detection
1.	Diffuser	Velocity Measurement	SOP NO- VE/SOP/Velo/03 Effective Date- 01/01/2016 Velocity Measurement	80-5910 ft/min
2.	Pre Filter	Velocity Measurement	SOP NO- VE/SOP/Velo/03 Effective Date- 01/01/2016 Velocity Measurement	80-5910 ft/min
3.	High Efficiency Particulate Air (HEPA) Filter	Velocity Measurement	SOP NO- VE/SOP/Velo/03 Effective Date- 01/01/2016 Velocity Measurement	40-3940 ft/min
4.	Equipment With High Efficiency Particulate Air (HEPA) Filter	Velocity Measurement	SOP NO- VE/SOP/Velo/03 Effective Date- 01/01/2016 Velocity Measurement	40-3940 ft/min



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