

VENUS SAFETY & HEALTH PVT. LTD.

Plot No. L-17, Talaja MIDC, Tondre Village, Dist – Raigad ,Navi Mumbai 410208 - India.

Test Report as per - NIOSH 42 CFR Part 84

Batch No.: K7-023D21

Date: 03-05-2021

Product Name: VENUS V-4400 N95+ STP

Item Code : 14580-00-V-

Quantity: 500000 NOS

Applicable Standard & Class : NIOSH 42 CFR Part 84 & N95

Temperature Conditioning: NO

Description / Remarks :

TEST	TEST PROCEDURE	REQUIREMENTS	MEAN RESULT	CONFIRMITY
General product requirements, packing & labelling inspection	Visual inspection	As per product plan &(NIOSH 42 CFR part 84.33 & 84.179)	OK As per PCI	Confirms
Initial inhalation airflow resistance test	As per NIOSH procedure:TEB-APR-STP-007 & VENUS QAD WI-30	Initial inhalation shall not exceed 35 mm of water column height pressure (NIOSH 42 CFR part 84.180)	16.9mm H2O	Confirms
Initial exhalation airflow resistance test	As per NIOSH procedure:TEB-APR-STP-003 & VENUS QAD WI-31	Initial exhalation shall not exceed 25 mm of water column height pressure (NIOSH 42 CFR part 84.180)	11.72mm H2O	Confirms
Particulate filter efficiency	As per NIOSH procedure:TEB-APR-STP-059 & VENUS QAD WI-17	Penetration filter efficiency > 95 % (NIOSH 42 CFR part 84.181)	99.15%	Confirms
Exhalation valve leakage test	As per NIOSH procedure:TEB-APR-STP-004 VENUS QAD WI-03	Leakage shall not exceed 30ml per minute	NA	Confirms

Tested By

RUPESH MAHADIK

Approved By :

KUDAV SUMEET

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