

## THE SOUTH INDIA TEXTILE RESEARCH ASSOCIATION

## **CENTRE OF EXCELLENCE FOR MEDICAL TEXTILES**

## Physical, Chemical & Biological Testing Laboratories

(ISO/IEC 17025 NABL ACCREDITED)

13/37, Avinashi Road, Aerodrome Post, Coimbatore - 641 014, INDIA

Cert. Number:TC-6944

ULR: TC694420600004292P

Care And Klein Essentials, Ref: Letter

(Sample Tested at: R.H.65% +/- 2% and Temp. 21 Degree C +/- 1 Degree C)

Differential Pressure - N95/N99 Mask**	P2005526-1
IS 16289:2014 Annexure C	Described by the Customer : N 95 Face Mask
Pa/cm <sup>2</sup>	27.0

PFET at 0.3 Microns - N95/N99 Mask	P2005526-1
ASTM F2299/F2299M-03 (2010)	Described by the Customer : N 95 Face Mask
Percentage	94.80

Following Disclaimer is required to be appear in the test reports of N 95/N99 respirator masks released by Microbiology and CoE-Physics labs. Disclaimer: The test performed (as above) is specific to surgical face mask. SITRA does not have facility for evaluating the performance of N 95/N99 respirator masks. Necessary care may be taken by the end user while interpreting the above results for the intended use.

Particulate Filtration Efficiency TestTest Side: Face Side (Outside)

Area Tested: 33.17cm2Particle Size: 0.3µm

Laboratory Condition: 21°C, 50%RH

"Test(s) not covered under NABL Scope.

- End of Report -