



Govt. Approved Test House

CERTIFICATE OF ANALYSIS

Report No. : 201810030210

Sample : BOTTLE FILTER
 Mfgd. By : NOK CORPORATION
 Supplied By : UNIMATEC CHEMICALS EUROPE
 Submitted By : UNIMATEC CHEMICALS EUROPE GMBH
 Address : Im Technologiepark 1*
 69469 Weinheim, Weinheim, GERMANY-
 Batch No 001 Mfg. Date 30/08/2018 Expiry Date 30/08/2021

AMENDMENT-1 DATED 25/03/2021

Received On : 03/10/2018
 Mfg lic. No. : NS
 Ref. No. : NS

Batch Size 100 Nos Sample Quantity 5 Nos

Date of start of analysis 03/10/2018

Date of completion of analysis 17/10/2018

1 Sample Description Bottle : Medical grade silicon +pp

2 Out line of method The bacteria removal performance of the sample was tested according to the test methods described in Indian Standard IS:14543:2016, Clause 5.4.

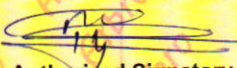
The test water, spiked with a concentration of 2×10^5 counts per ml was allowed to pass through the sample and filter water was collected to determine the Microbiological test parameters.

<Test>	<Results>	<Detection Limit>	<Method>
3. Testing with Bottle Filter after filtration			
Faecal Streptococci.	Absent	-	IS:15186:2014/IS:5887(II):2013
Staphylococcus aureus	Absent	-	IS:5887(P-2):2013
Yeast and mould.	Absent	-	IS:5403:1999
Salmonella	Absent	-	IS:15187:2016
Shigella.	Absent	-	IS:5887(VII):2013
Vibrio Cholera.	Absent	-	IS:5887(P-5):2013
V. parahaemolyticus.	Absent	-	IS:5887(V):2013
Coliform,MPN	Less than 2	-	IS:1622-1981
Total plate count	Less than 1	-	IS 5402:2012
Turbidity (NTU)	0.2	-	IS:3025(P-10)-1984
Chlorine,ppm	0.9	-	IS:3025(P-26)1986
Lead (as Pb), ppm	Below detection limit	-	IS:3025 (P-47) 1994

Report : PARTY ASKED FOR THE ABOVE TESTS ONLY

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Date :- Thursday, March 25, 2021


 Authorized Signatory