



QUALITY ASSURANCE DEPARTMENT


CERTIFICATE OF ANALYSIS

A.R. NO. : FP / 153 / 15
Product : **Sterillium**
Batch no. : **S-15049**
Batch size : 6000 lit
Pack Size : 500 ml.
Date of manufacture : may.2015
Date of expiry : Apr.2018
Date of Receipt : 07/05/2015
Date of Release : 12/05/2015

Sr. No.	Tests	Results	Specifications
1	Appearance	Complies	A clear blue colour liquid with characteristic odour.
2	Refractive Index (at 20 °C)	1.378	1.376 - 1.381
3	Specific Gravity (at 20° C)	0.851	0.847 - 0.855
4	Assay 2-Propanol	44.45 %	43.0 - 47.0 % w/w
5	Assay 1-Propanol	30.73 %	28.5 - 31.5 % w/w
6	Mecetronium Ethyl Sulphate	0.2095 %	0.180 - 0.220 % w/w
7	Microbiological Purity Total viable bacterial count Total viable fungal count	<10 cfu/ml <10 cfu/ml	N.M.T. 100 cfu/ml N.M.T. 100 cfu/ml
8	Antimicrobiological Activity Test	Complies	Negative(No growth)

Remark : The result of test no. 6 released as per
Konark Research Foundation Report No. KRF/ 00603 / 15-16

Opinion : The product complies with the above standards of Quality.


Q.C. Officer
Date: 12.05.15


Q.A. Manager
Date: 12/05/15

Sterillium