



CERTIFICATE OF ANALYSIS

Date: 30/03/14

PRODUCT NAME : DIMETHYL SULPHOXIDE GR

CAS No : 67- 68- 5
Mol. Formula : C_2H_6OS
Mol. WT : 78.12

Product code : 23037
Batch No : MCRT-7982
Mfd. : March 2014

S.R	Test	Specification	Observation
1	Assay(GC)	99.0 % min	99.97 %
2	Refractive index (n) ²⁰ _D	1.478 -1.479	1.479
3	Wt. per ml at 20°C	1.099- 1.101 g	1.099g
4	Copper (Cu)	0.0001% max	<0.0001%
5	Non-volatile matter	0.002% max	0.001%
6	Iron (Fe)	0.0001% max	<0.0001%
7	Lead (Pb)	0.0001% max	<0.0001%
8	Water	0.1% max	0.024 %
9	Acidity (as CH ₃ COOH)	0.001% max	<0.001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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