



CERTIFICATE OF ANALYSIS

Date: 23/03/14

PRODUCT NAME : DICHLOROMETHANE GR

CAS No : 75-09-2

Product code : 22950

Mol. Formula : CH₂Cl₂

Batch No : MCRT-7947

Mol. WT : 84.93

Mfd. : March 2014

S. R	Test	Specification	Observation
1	Assay (GC)	99.5 % min	99.97 %
2	Wt. per ml (at20 ⁰ c)	1.323-1.325 g	1.324 g
3	Refractive index (n) ²⁰ _D	1.424-1.425	1.424
4	Water(by KF)	0.05 % max	0.0071 %
5	Acidity(HCl)	0.001 % max	< 0.001 %
6	Non Volatile Matter	0.001% max	0.0008 %
7	Free chlorine(Cl)	0.0001 % max	< 0.0001 %
8	Formaldehyde (H.CHO)	0.0001 % max	< 0.0001 %
9	Copper(Cu)	0.0001 % max	< 0.0001 %
10	Iron (Fe)	0.0001 % max	< 0.0001 %
11	Lead (Pb)	0.0001 % max	< 0.0001 %

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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