



CERTIFICATE OF ANALYSIS

Date: 16/04/18

PRODUCT NAME : DICHLOROMETHANE AR

CAS No	: 75-09-2	Product code	: 22950
Mol. Formula	: CH ₂ Cl ₂	Batch No	: MCRT-15941
Mol. WT	: 84.93	Mfd.	: April 2018
Exp.	: March 2023		

S. R	Test	Specification	Observation
1	Assay (GC)	99.5 % min	99.96 %
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	1.4245
4	Water(by KF)	0.05 % max	0.01%
5	Acidity(HCl)	0.001 % max	< 0.001 %
6	Non Volatile Matter	0.001% max	0.0005%
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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