



CERTIFICATE OF ANALYSIS

Date: 26/07/18

PRODUCT NAME : DICHLOROMETHANE AR

CAS No : 75-09-2
Mol. Formula : CH_2Cl_2
Mol. WT : 84.93
Exp. : June 2023

Product code : 22950
Batch No : MCRT-16580
Mfd. : July 2018

S. R	Test	Specification	Observation
1	Description	A clear, colourless liquid, with characteristic odor, APHA not greater than 10 HU	A clear, colourless liquid, with characteristic odor, APHA less than 10 HU
1	Assay (GC)	99.5 % min	99.95 %
2	Wt. per ml (at 20°C)	1.323-1.325 g	1.324 g
3	Refractive index (n_D^{20})	1.424-1.425	1.424
4	Water (by KF)	0.05 % max	0.003%
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 ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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