



**Quality control laboratory**

Product name	Dichloromethane	Batch no.	MBP925L
MFG .Date	08/2025	EXP.Date	08/2030
Sensitive	--	Storage	10 – 15 C

CAS no. 75-09-2      M.W 84.93      g/mol      M.F CH<sub>2</sub>Cl<sub>2</sub>

S.N	Characteristics	Unite	Specification	Result
1	Appearance		colorless	Pass
2	Density	g/ml	1.32 – 1.33	Pass
3	Boiling point	C	39 - 42	Pass
4	pH	--	6 - 7	Pass
5	Assay	Wt%	MIN (99)	99.5
6	water	PPM	Max 100	30
7	chloroform	PPM	Max 70	5
8	Heavy metal as (Pb)	PPM	MAX 2	Pass
9	Sulfate	PPM	MAX 10	Pass
10	Chloride	PPM	MAX 5	Pass
11	Calcium	PPM	MAX 10	Pass

Above batch material complies with prescribed quality of the standard as stated above.

**M.Nashat**  
QC Manger

