



**SISCO
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Certificate of Analysis

Product **61012 - 1,2-Dichlorobenzene extrapure AR, 99% - [95-50-1]**
Batch No **6811109**
Analysis Date 21-Feb-2024
Date of Manufacture February 2024
Expiry Date/Re-Test Date February 2029
Molecular Formula C6H4Cl2
Molecular Weight 147.00

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Colour (APHA)	max. 10	Passes
Assay (GC)	min. 99%	99.96%
Density (g/ml) @ 20°C	1.304-1.306	1.304
Refractive Index (20°C)	1.551-1.552	1.551
Boiling Range	178-180°C	Passes
Non Volatile Matter	max. 0.005%	0.0005%
Acidity (HCl)	max. 0.005%	0.0002%
Iron (Fe)	max. 0.00005%	Passes
Heavy Metals (Pb)	max. 0.0001%	Passes
m- and p-Dichlorobenzene	max. 1%	Passes
Copper (Cu)	max. 0.00002%	Passes
Water (KF)	max. 0.05%	0.008%

FRM/82/11/2/61012 Rev No. 1 Date 01/11/2015

Prepared by **Udit**

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

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