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Certificate of Analysis

Product 46364 - Chlorobenzene (MCB) extrapure AR, 99.5% - [108-90-7]
Batch No 6595197
Analysis Date 13-Apr-2024
Date of Manufacture April 2024
Expiry Date/Re-Test Date April 2029
Molecular Formula C6H5Cl
Molecular Weight 112.56

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. 99.5%	99.78%
Density (g/ml) @ 20°C	1.105 - 1.107	1.105
Refractive Index (20°C)	1.524 - 1.525	1.524
Boiling Range	131 - 133°C	131 - 133°C
Non Volatile Matter	max. 0.003%	0.0005%
Iron (Fe)	max. 0.00001%	Passes
Heavy Metals (Pb)	max. 0.0001%	Passes
Copper (Cu)	max. 0.00001%	Passes
Sodium (Na)	max. 0.00001%	Passes
Calcium (Ca)	max. 0.00001%	Passes
Water (KF)	max. 0.05%	0.01%

FRM/82/11/2/46364 Rev No. 1 Date 01/11/2015

Prepared by Ashish

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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