



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product 34366 - m-Chlorobenzoic Acid extrapure, 99% -
[535-80-8]
Batch No 4226297
Analysis Date 05-May-2024
Date of Manufacture May 2024
Expiry Date/Re-Test Date May 2029
Molecular Formula C7H5ClO2
Molecular Weight 156.57

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% solution in methanol	Clear	Clear
Assay (NaOH titration)	min. 99%	99.7%
Melting Point	154 - 157°C	156.5°C
Sulphated Ash	max. 0.1%	0.01%
Chloride (Cl)	max. 0.02%	Passes
Sulphate (SO4)	max. 0.02%	Passes
Water (KF)	max. 1%	0.2%

FRM/82/11/4/34366 Rev No. 4 Date 05/05/2024

Prepared by Dnyaneshwar

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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