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Certificate of Analysis

Product	30519 - o-Chlorobenzoic Acid extrapure AR, 99.5% - [118-91-2]
Batch No	9582226
Analysis Date	09-Mar-2024
Date of Manufacture	March 2024
Expiry Date/Re-Test Date	March 2029
Molecular Formula	C7H5ClO2
Molecular Weight	156.57

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% solution in methanol	Clear	Clear
Solubility (Colour) 10% solution in methanol	Colourless	Colourless
Assay (NaOH titration)	min. 99.5%	99.9%
Melting Point	141-145°C	142°C
Sulphated Ash	max. 0.05%	0.01%
Chloride (Cl)	max. 0.002%	Passes
Sulphate (SO4)	max. 0.005%	Passes
Iron (Fe)	max. 0.001%	Passes
Heavy Metals (Pb)	max. 0.002%	Passes
Water (KF)	max. 0.5%	0.2%

FRM/82/11/4/30519 Rev No. 3 Date 22/12/2022

Prepared by **ThakurRohit**

In compliance with the standard specifications of SRL

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

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