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Certificate of Analysis

Product	38707 - 3,5-Dinitrosalicylic Acid extrapure AR, 99% - [609-99-4]
Batch No	6878938
Analysis Date	20-May-2025
Date of Manufacture	May 2025
Expiry Date/Re-Test Date	May 2030
Molecular Formula	C7H4N2O7
Molecular Weight	228.19

Test Parameters	Standards	Actual Results
Appearance (Colour)	Pale yellow	Pale yellow
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% solution in methanol	Clear	Clear
Assay (NaOH titration)	min. 99%	99.4%
Melting Point	169 - 175°C	174.8°C
Sulphated Ash	max. 0.1%	0.02%

FRM/82/11/4/38707 Rev No. 2 Date 04/10/2023

Prepared by **Dhanashree**

In compliance with the standard specifications of SRL

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

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