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Certificate of Analysis

Product	16448 - Salicylic Acid ACS, ExiPlus, Multi-Compendial, 99.9% - [69-72-7]
Batch No	4201489
Analysis Date	12-Jun-2024
Date of Manufacture	June 2024
Expiry Date/Re-Test Date	June 2029
Molecular Formula	C7H6O3
Molecular Weight	138.12

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of BP, USP & EU	Passes
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder to crystal	Crystalline powder
Solubility (Turbidity) 10% solution in methanol	Clear	Clear
Solubility (Colour) 10% solution in methanol	Colourless	Colourless
Identification (IR Spectrum)	Passes test	Passes
Assay (by Neutralization)	min. 99.9%	99.9%
Melting Point	158-161°C	161°C
Sulphated Ash	max. 0.1%	0.005%
Residue after ignition	max. 0.01%	0.002%
Chloride (Cl)	max. 0.001%	Passes
Sulphate (SO4)	max. 0.003%	Passes
Iron (Fe)	max. 0.0001%	Passes
Heavy Metals (Pb)	max. 0.0005%	Passes
Substances darkened by Sulphuric acid	Passes test	Passes

FRM/82/11/4/16448 Rev No. 1 Date 12/06/2024

Prepared by **ThakurRohit**

In compliance with the standard specifications of SRL

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

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