



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	90115 - Barium Sulphate extrapure AR, 98% - [7727-43-7]
Batch No	2954100
Analysis Date	23-Dec-2023
Date of Manufacture	December 2023
Expiry Date/Re-Test Date	December 2028
Molecular Formula	BaSO ₄
Molecular Weight	233.39

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Powder	Powder
Assay	min. 98%	98.7%
Loss on ignition	max. 1%	1.0%
Acid soluble matter	max. 0.3%	0.1%
Iron (Fe)	max. 0.005%	Passes
Heavy Metals (Pb)	max. 0.005%	Passes
Acidity	max. 0.1ml N%	0.05ml N%

FRM/82/11/4/90115 Rev No. 1 Date 01/11/2015

Prepared by **Prajakta**

In compliance with the standard specifications of SRL

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

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