



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

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Certificate of Analysis

Product

**78118 - Barium Chloride Dihydrate pure, 99% -
[10326-27-9]**

Batch No

7949409

Analysis Date

04-Jun-2024

Date of Manufacture

June 2024

Expiry Date/Re-Test Date

June 2029

Molecular Formula

BaCl₂.2H₂O

Molecular Weight

244.28

Test Parameters

Standards

Actual Results

Appearance (Colour)

White

White

Appearance (Form)

Crystalline powder

Crystalline powder

Solubility (Turbidity) 10% aq.
solution

Clear

Clear

Solubility (Colour) 10% aq.
solution

Colourless

Colourless

Assay (ex Cl)

min. 99%

99.8%

Iron (Fe)

max. 0.001%

Passes

Heavy Metals (Pb)

max. 0.005%

Passes

FRM/82/11/4/78118 Rev No. 2 Date 06/07/2022

Prepared by Komal

In compliance with the standard specifications of SRL

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

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