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PVT. LTD.

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Certificate of Analysis

Product

**95407 - Ammonium Bismuth Citrate extrapure AR,
43-46% Bi - [31886-41-6]**

Batch No

7883038

Analysis Date

30-Apr-2024

Date of Manufacture

April 2024

Expiry Date/Re-Test Date

April 2029

Molecular Formula

C₂₄H₂₀Bi₄O₂₈.6NH₃.10H₂O

Molecular Weight

~1875.00

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 3% aq. solution	Clear	Clear
Solubility (Colour) 3% aq. solution	Colourless	Colourless
Assay	43 - 46% (Bismuth content)	44.8%
pH (3% aq. solution)	5.5 - 7.5	7.0

FRM/82/11/4/95407 Rev No. 2 Date 17/04/2024

Prepared by Yogesh

In compliance with the standard specifications of SRL

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

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