



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product

**21957 - Tetraheptyl Ammonium Bromide (THAB)
extrapure, 99% - [4368-51-8]**

Batch No

9202755

Analysis Date

11-Nov-2023

Date of Manufacture

November 2023

Expiry Date/Re-Test Date

November 2028

Molecular Formula

C₂₈H₆₀BrN

Molecular Weight

490.70

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder / flakes	Crystalline flakes
Solubility (Turbidity) 10% solution in methanol	Clear	Clear
Solubility (Colour) 10% solution in methanol	Colourless	Colourless
Assay (ex.Br)	min. 99%	99.5%
Melting Point	89 - 91°C	91°C

FRM/82/11/4/21957 Rev No. 3 Date 20/12/2022

Prepared by **Mayur**

In compliance with the standard specifications of SRL

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

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