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Certificate of Analysis

Product

**34437 - Acetobromo-D-Glucose Stab. 1% CaCO₃
extrapure, 98% - [572-09-8]**

Batch No

4287602

Analysis Date

18-Mar-2024

Date of Manufacture

March 2024

Expiry Date/Re-Test Date

March 2029

Molecular Formula

C₁₄H₁₉BrO₉

Molecular Weight

411.22

Test Parameters	Standards	Actual Results
Appearance (Colour)	Off white to greyish crystalline compound	Off white
Assay	min 98%	99%
Melting Point	86 - 88°C	87.9°C
Specific rotation [α] @25°C	+185 to +200° (C=3,CHCl ₃)	+197°
Stabilizer 1% CaCO ₃	Passes	Passes

FRM/82/11/4/34437 Rev No. 1 Date 03/04/2024

Prepared by Dhanashree

In compliance with the standard specifications of SRL

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

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