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PVT. LTD.**

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## Certificate of Analysis

**Product** **97350 - Albumin Bovine (pH 5.2) fraction V (Bovine Serum Albumin, BSA), 98% - [9048-46-8]**

**Batch No** **7830649**

**Analysis Date** 08-Oct-2023

**Date of Manufacture** October 2023

**Expiry Date/Re-Test Date** October 2028

Test Parameters	Standards	Actual Results
Appearance (Colour)	Pale yellow to greenish yellow	Greenish yellow
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 5% aq. solution	Clear	Clear
Solubility (Colour) 5% aq. solution	Pale yellow to greenish yellow	Pale yellow
Assay (ex N)	min. 98%	98.63%
pH (1% aq. solution)	~ 5.2	5.0
Nitrogen (N) content	min. 15.4%	15.5%
A 1% aq.		
@280nm	6.34 - 6.60	6.38
Water (KF)	max. 5%	2.5%

FRM/82/11/4/97350 Rev No. 2 Date 20/12/2020

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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