



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

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Certificate of Analysis

Product

**14438 - Albumin Bovine (pH 6.5-7.5) fraction V Lipid
Enhanced (Bovine Serum Albumin, BSA), 98% -
[9048-46-8]**

Batch No

1010899

Analysis Date

30-Sep-2021

Date of Manufacture

September 2021

Expiry Date/Re-Test Date

September 2026

Test Parameters	Standards	Actual Results
Appearance (Colour)	Pale yellow	Pale yellow
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 5% aq. solution	Clear	Clear
Solubility (Colour) 5% aq. solution	Pale yellow	Pale yellow
pH (1% aq. solution)	6.5 - 7.5	7.2
Assay (ex N)	min. 98%	98.4%
Nitrogen content (N)	min. 15.4%	15.6%
A 1% aq.		
@280nm	6.34 - 6.60	6.44
Water (KF)	max. 5%	2.8%
Total Fatty Acids	min. 0.05%	1.0%

FRM/82/11/4/14438 Rev No. 1 Date 06/13/2018

Prepared by Amruta

In compliance with the standard specifications of SRL

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

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