

Certificate of Analysis

Product

93630 - Albumin Bovine (pH 7) fraction V Cohn Analog (Bovine Serum Albumin, BSA), 96% - [9048-46-8]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date **6414772** 24-Aug-2023 August 2023 August 2028

Test Parameters	Standards	Actual Results
Appearance (Colour)	Pale yellow to greenish yellow	Pale 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	min. 96%	98.7%
oH (1% aq. solution)	6.0 - 7.0	7.0
A 1% aq.		
@280nm	6.34 - 6.60	6.40
Nitrogen (N)	min. 15.4%	15.79%
Water (KF)	max. 5%	0.6%
DNase, RNase, Protease	Not detected	Not detected

FRM/82/11/4/93630 Rev No. 2 Date 23/09/2020

Prepared by Dhanashree