



LABPRO CHEM

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision In Every Process."

- LABPRO CHEM, Shop No: 198 New Link Road Near Laxmi Ind Estate Andheri West Mumbai 400053 Maharashtra (India)
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CERTIFICATE OF ANALYSIS

Product: ALBUMIN BOVINE FRACTION V 98% (For Molecular Biology)

Cat No: LA0162

CAS No: 9048-46-8

Batch No: 912FV

Date of Manufacture: JUNE 2025

Date of Expiry: DECEMBER 2030

Parameters	Specification	Result
Appearance	White to off-white lyophilized powder	Complies
Assay (Protein Content)	$\geq 98.0\%$	98.6%
Molecular Biology Grade	Suitable	Passes
pH (5% Solution in Water)	6.5 – 7.5	7.0
Moisture Content (LOD)	$\leq 5.0\%$	2.3%
Conductivity (1% solution)	$\leq 20 \mu\text{S/cm}$	$13.8 \mu\text{S/cm}$
Endotoxin (LAL test)	$\leq 3 \text{ EU/mg}$	$< 1 \text{ EU/mg}$
Protease and Nuclease Activity	None Detected	Passes
Storage Condition	Store at 2–8°C in airtight container	Complies

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED