

CERTIFICATE OF ANALYSIS

PRODUCT NAME : BOVINE ALBUMIN FRACTION V (POWDER)

CAS No.	: 90604-29-8	Product code	: 31280
Date of analysis	: 11/02/25	Batch No.	: MCR-33179
Mfd.	: Feb. 2025	Exp.	: Jan. 2030

S.R	Test	Specification	Observation
1	Description	Pale green or pale yellow crystals or crystalline powder	Pale yellow crystalline powder.
2	Purity Albumin	98% min	98.30%
3	Sodium (10% Solution)	NMT 50mEq/L	36.9 mEq/L
4	Chloride(10% Solution)	NMT 50mEq/L	18.5 mEq/L
5	Calcium (10% Solution)	NMT 2.5mg/dL	2.3 mg/dL
6	Protease	None detected	None detected
7	Iron (10% Solution)	NMT 50ug/dL	26.4 ug/dL
8	LOD	NMT 5.0% w/w	3.51%
9	pH (10% Solution)	6.7-7.3	6.84
10	Vesicular Stomatitis Virus	Negative	Negative
11	Bluetongue Virus	Negative	Negative
12	Microbial Growth	NMT 3 CFU/ml	No growth

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Akash)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salián)**

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