



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BOVINE ALBUMIN FRACTION V (POWDER)

CAS No. : 90604-29-8

Product code : 31280

Date of analysis : 28/12/22

Batch No. : MCR-27327

Mfd. : Dec. 2022

Exp. : Nov. 2027

S. R	Test	Specification	Observation
1	Description	Pale green or pale yellow crystals or crystalline powder	Pale yellow crystalline power.
2	Purity Albumin	98% min	98.46%
3	Sodium (10% Solution)	NMT 50mEq/L	36.8 mEq/L
4	Chloride(10% Solution)	NMT 50mEq/L	18.6 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	2.57%
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]

[QC Incharge]

**CHEMIST
(Deepa)**

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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