



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BOVINE ALBUMIN FRACTION V (POWDER)

CAS No. : 90604-29-8
Date of analysis : 09/03/22
Mfd. : March 2022

Product code : 31280
Batch No. : MCR-25242
Exp. : Feb. 2027

S. R	Test	Specification	Observation
1	Description	Pale green crystal or crystalline powder	Pale green crystals.
2	Purity Albumin	98% min	98.21%
3	Sodium (10% Solution)	NMT 50mEq/L	35.7 mEq/L
4	Chloride(10% Solution)	NMT 50mEq/L	18.6 mEq/L
5	Calcium (10% Solution)	NMT 2.5mg/dL	2.2 mg/dL
6	Protease	None detected	None detected
7	Iron (10% Solution)	NMT 50ug/dL	30.4 ug/dL
8	LOD	NMT 5.0% w/w	4.6%
9	pH (10% Solution)	6.7-7.3	6.90
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]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772. Fax: + 91 22 2203 4442. Email: info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503