



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BOVINE ALBUMIN FRACTION V (POWDER)

CAS No. : 90604-29-8
Date of analysis : 16/05/23
Mfd. : May 2023

Product code : 31280
Batch No. : MCR-28300
Exp. : April 2028

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	98.51%
3	Sodium (10% Solution)	NMT 50mEq/L	36.7 mEq/L
4	Chloride(10% Solution)	NMT 50mEq/L	18.7 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	26.3 ug/dL
8	LOD	NMT 5.0% w/w	1.15%
9	pH (10% Solution)	6.7-7.3	6.75
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
(Priyanka)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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