

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : BOVINE ALBUMIN FRACTION V (POWDER)**

<b>CAS No.</b>	: 90604-29-8	<b>Product code</b>	: 31280
<b>Date of analysis</b>	: 23/03/24	<b>Batch No.</b>	: MCR-30679
<b>Mfd.</b>	: March 2024	<b>Exp.</b>	: Feb. 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	Pale green or pale yellow crystals or crystalline powder	Pale yellow crystalline powder.
2	<b>Purity Albumin</b>	98% min	98.30%
3	<b>Sodium (10% Solution)</b>	NMT 50mEq/L	36.7 mEq/L
4	<b>Chloride(10% Solution)</b>	NMT 50mEq/L	18.8 mEq/L
5	<b>Calcium (10% Solution)</b>	NMT 2.5mg/dL	2.2 mg/dL
6	<b>Protease</b>	None detected	None detected
7	<b>Iron (10% Solution)</b>	NMT 50ug/dL	26.6 ug/dL
8	<b>LOD</b>	NMT 5.0% w/w	4.37%
9	<b>pH (10% Solution)</b>	6.7-7.3	6.74
10	<b>Vesicular Stomatitis Virus</b>	Negative	Negative
11	<b>Bluetongue Virus</b>	Negative	Negative
12	<b>Microbial Growth</b>	NMT 3 CFU/ml	No growth

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Deepa)**

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

**Note:** Computer generated image requires no sign.

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