



Certificate of Analysis

Product name	Albumin	Manufacture date	Feb.22.2023
Batch number	SW230222	Analysis date	Feb.23.2023
Batch quantity	500kg	Expiry date	Feb.22.2025

ANALYSIS	SPECIFICATION	RUSULT
Total protein content	≥ 98%	98.66%
Albumin purity	≥ 96%	96.31%
Apperance	Off-white to light yellow powder	Conform
Identification	Positive reaction	Conform
Heavy Metal	≤ 10ppm	Conform
Water	≤ 3%	1.08%
Particle size	98% pass 80 mesh	Conform
Solubility	H 2 O : ≥176.66mg / mL	Conform
pH value of 1% aqueous solution	6.5 ~ 7.5 (25C)	Conform
OD403 of 1% aqueous solution	≤0.12	Conform
Total plate count	1000cfu/g	Conform
Mold	300cfu/g	Conform
E.Coli	Negative	Negative
Salmonella	Negative	Negative

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place not freeze., keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华

Analyst: 万琪

