

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-17 11:52:14
 Date of Next Testing: 2028-06-16 11:52:14
 Product Name: **α -Lactalbumin**
 CAS Number: 9051-29-0
 Specifications & Purity: $\geq 85\%$ (SDS-PAGE), Saturated calcium , from bovine milk
 Lot #: F2616436
 SKU # **L1491899**
 Version **1**
 Analysis #: **715984**
 Storage Temperature: Store at -20°C,Avoid repeated freezing and thawing

Parameter	Limit Values	Result
Purity(SDS-PAGE)	85-100 (%)	93.00000 %
Calcium(Ca)(mol/mol)	≥ 1	3.10000
Protein (UV) (Based on E1% at 280 nm = 20.9)	≥ 85.0 (%)	93.60000 %
Appearance(L1491899)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager