

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-29 10:05:22
Date of Next Testing:	2031-04-28 10:05:22
Product Name:	Apolactoferrin from Human Milk
Lot #:	ZJ26F0434266
SKU #:	np001140
Version:	1
Analysis #:	033177
Source:	Native
Specifications & Purity:	BioReagent, Native, ≥95% (SDS-PAGE), Pre-lyophilization
Concentration:	Protein Concentration: See COA 3.72mg/mL (Pre-lyophilization)
Formulation:	Lyophilized
Reconstitution:	After centrifugation, we suggest addition of de-ionized water to the original volume (See COA), followed by gentle mixing to ensure adequate homogenization. If further dilution is required, please use the lyophilization buffer.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	033177

Parameter	Limit Value	Result
Molecular Weight	74-91(kD)	82.40000 kD
Appearance (np001140)	Lyophilized powder	Lyophilized powder
Purity(SDS-PAGE) ≥95%	Conform	Conform
Iron	Undetectable	Undetectable



Sophia Cheng
Quality Assurance