

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-25 15:33:28
Date of Next Testing:	2031-03-24 15:33:28
Product Name:	Lactoferrin from Human Milk
Lot #:	ZJ26F0333365
SKU #:	np001043
Version:	1
Analysis #:	033073
Source:	Native
Specifications & Purity:	BioReagent, Native, ≥95%(SDS-PAGE), Pre-lyophilization
Concentration:	Protein Concentration: See COA 3.09 mg/mL (Pre-lyophilization)
Formulation:	Lyophilized
Reconstitution:	After centrifugation, we suggest addition of de-ionized H2O 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 freezing and thawing
Analysis:	033073

Parameter	Limit Value	Result
Molecular Weight	74.16-90.64(kD)	77.34563 kD
Iron Content	-	7.28000 mg/kg
Appearance(np001043)	Lyophilized powder	Lyophilized powder
Purity(SDS-PAGE) ≥95%	Conform	Conform



Sophia Cheng
Quality Assurance