

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-29 17:13:18
Date of Next Testing:	2027-06-29 17:13:18
Product Name:	PNGase F (MS)
Lot #:	ZJ26F0636797
SKU #:	rp227283
Version:	2
Analysis #:	036629
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Recombinant, ActiBioPure™, EnzymoPure™, Suitable for Mass Spectrometry (MS), for protein sequencing, ≥95% (SDS-PAGE), 100000 U/mL
Concentration:	100000 U/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	036629

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	95.00000 %
Residual exogenous DNA(protein)	≤100(ng/mg)	60.00000 ng/mg
Host Cell Protein	≤100(ng/mg)	50.00000 ng/mg
pH	7-8	7.50000
Appearance(rp227283)	Transparent liquid	Transparent liquid
Residual Exogenous DNA ≤100ng/mg protein	Conform	Conform
Enzyme activity : 100000 U/mL	Conform	Conform



Sophia Cheng
Quality Assurance