

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-14 23:34:53
 Date of Next Testing: 2027-06-14 23:34:53
 Product Name: PNGase F (MS)
 Lot #: ZJ25F0926879
 SKU #: rp227283
 Version: 2
 Analysis #: 037072
 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:
 Formulation: Liquid
 Reconstitution:
 Storage Conditions: Store at -20°C, Avoid repeated freeze-thaw cycles
 Analysis: 037072

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Residual exogenous DNA(protein)	≤100(ng/mg)	60.00000 ng/mg
Host Cell Protein	≤100(ng/mg)	49.00000 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