

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-12 13:24:06
 Date of Next Testing: 2028-03-11 13:24:06

 Product Name: Recombinant Glutaminase (GLTA)
 Lot #: ZJ26F0332981
 SKU #: G774086
 Version: 1
 Analysis #: 030276
 Source: Recombinant
 Specifications & Purity: Bioactive, High performance, ActiBioPure™, EnzymoPure™, ≥90% (SDS-PAGE), ≥200 U/mg enzyme powder; ≥3000 U/mg protein

 Concentration: 400 U/mg enzyme powder
 Formulation: Lyophilized
 Reconstitution:
 Storage Conditions: Store at -20°C, Protected from light, Avoid repeated freezing and thawing

 Analysis: 030276

Parameter	Limit Value	Result
Activity	≥200(U/mg)	400.00000 U/mg
Appearance(G774086)	White amorphous powder	White amorphous powder
Specific Activity ≥3000 U/mg protein	Conform	Conform
Purity(SDS-PAGE) ≥90%	Conform	Conform
Accelerated Stability (37°C, 7days) ≥90%	Conform	Conform
Solubility	Clear	Clear



Sophia Cheng
 Quality Assurance