

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-29 08:46:22
Date of Next Testing:	2028-04-28 08:46:22
Product Name:	β-Glucuronidase
Lot #:	ZJ26F0434772
SKU #:	G755235
Version:	2
Analysis #:	032720
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, Bioactive, High performance, EnzymoPure™, Recombinant, ≥5000 U/mg enzyme powder; ≥30000 U/mg protein
Concentration:	6700 U/mg enzyme powder
Formulation:	Lyophilized
Reconstitution:	Reconstitute in water to a concentration of <5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	032720

Parameter	Limit Value	Result
Enzyme activity (enzyme powder)	≥5000(U/mg)	6700.00000 U/mg
Appearance(G755235)	White to light yellow to light brown powder	White to light yellow to light brown powder to crystals
Enzyme activity (protein) ≥30000 U/mg	Conform	Conform
Purity (SDS-PAGE) ≥90%	Conform	Conform
Accelerated Stability (37°C, 7days) ≥90%	Conform	Conform
Solubility	Clear	Clear



Sophia Cheng
Quality Assurance