

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	α -Glucosidase (AGH)
SKU #:	G774053
Version:	1
Source:	Recombinant
Specifications & Purity:	Bioactive, High performance, ActiBioPure™, EnzymoPure™, $\geq 90\%$ (SDS-PAGE), ≥ 40 U/mg powder
Concentration:	≥ 40 U/mg powder
Formulation:	Lyophilized
Reconstitution:	
Storage Conditions:	Store at -20°C , Protected from light, Desiccated, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(G774053)	White amorphous powder, lyophilized
Activity	≥ 40 (U/mg)
Purity(SDS-PAGE) $\geq 90\%$	Conform
Solubility (10mg powder/mL)	Clear
a-amylase $\leq 0.00001\%$	Conform