

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	β-Glucosidase from almonds
SKU #:	G755204
Version:	1
Source:	Native
Specifications & Purity:	Native, ActiBioPure™, Bioactive, High performance, EnzymePure™, Suitable for Molecular Biology, ≥4 U/mg powder
Concentration:	≥4 U/mg powder
Formulation:	solid
Reconstitution:	Reconstitute with sterile ddH ₂ O. Store at 4°C.
Storage Conditions:	Store at 2-8°C

Parameter	Limit Values
Appearance(G755204)	Light yellow to yellow tan powder
Solubility: 5mg/ml in water	Colorless to light yellow, clear to slightly hazy
Enzyme activity(enzyme powder)	≥4(U/mg)
pH	4.5-5.5
Loss on drying	0-8(%)