

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	β-Galactose Dehydrogenase (GALDH)
SKU #:	B1435702
Version:	1
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, EnzymoPure™, Bioactive, Recombinant, High performance, ≥10 U/mg enzyme powder; ≥40 U/mg protein
Concentration:	≥10 U/mg enzyme powder; ≥40 U/mg protein
Formulation:	Lyophilized
Reconstitution:	Reconstitute in water to a concentration of 10 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(B1435702)	Lyophilized powder
Purity(SDS-PAGE)	90-100(%)
Enzyme activity (enzyme powder)	≥10(U/mg)
Enzyme activity (protein)	≥40(U/mg)