

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Glycerol Dehydrogenase (GYD)
SKU #:	G774082
Version:	1
Source:	Recombinant
Specifications & Purity:	Bioactive, High performance, ActiBioPure™, EnzymoPure™, ≥80% (SDS-PAGE), ≥150 U/mg protein
Concentration:	≥150 U/mg protein
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at 2-8°C, Protected from light, Desiccated

Parameter	Limit Values
Appearance(G774082)	Liquid
Activity	≥1500(U/ml)
Specific activity	≥150(U/mg)
Purity(SDS-PAGE) ≥80%	Conform
Accelerated Stability (37°C, 7days) ≥90%	Conform
Clarity	Clear