

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Recombinant Glucose Dehydrogenase (GDH-FAD)
SKU #:	G1493016
Version:	1
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, Bioactive, High performance, EnzymoPure™, Recombinant, ≥95% (SDS-PAGE), ≥300 U/mg powder
Concentration:	≥300 U/mg powder
Formulation:	Lyophilized
Reconstitution:	Reconstitute in 10 mM Tris, 5 mM NaCl, pH 8.0.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(G1493016)	Yellow lyophilized powder
Enzyme activity(enzyme powder)	≥300(U/mg)