

ALADDIN SCIENTIFIC CORPORATION

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Specification Sheet

Product Name:	Recombinant Glutamate Dehydrogenase (NAD-GDH)
SKU #:	R1505822
Version:	1
Source:	Recombinant
Specifications & Purity:	High performance, Bioactive, Recombinant, ActiBioPure™, EnzymoPure™, ≥80 U/mg enzyme powder
Concentration:	≥80 U/mg enzyme powder
Formulation:	Lyophilized
Reconstitution:	Reconstitute in 50mM Potassium phosphate buffer, pH7.4.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(R1505822)	White amorphous powder, lyophilized
Enzyme activity(enzyme powder)	≥80(U/mg)
NAD oxidase	≤0.01(%)