

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-04 14:57:21
 Date of Next Testing: 2027-03-04 14:57:21
 Product Name: **Glucose Dehydrogenase from Bacillus**
 CAS Number: 9028-53-9
 Specifications & Purity: EnzymoPure™, > 30U/mg
 Lot #: B2525342
 SKU #: **G139687**
 Version: **0**
 Analysis #: **464034**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
NADH oxidase activity	0-0.002 (%)	0.00000 %
Lactate dehydrogenase activity(Pyruvate)	0-0.002	0.00000
Protein content A280nm	0.5-0.6 (OD/mg)	0.51500 OD/mg
Lactate dehydrogenase activity(Lactate)	0-0.002	0.00000
Glucose Dehydrogenase activity	≥30 (U/mg)	78.80000 U/mg
Appearance (G139687)	White to Off-White Powder or Lyophilized Powder	White to Off-White Powder or Lyophilized Powder



John Su
QA & QC Manager