

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-28 10:28:37  
Date of Next Testing: 2025-07-27 10:28:37  
Product Name: **Glucose Dehydrogenase from Bacillus**  
CAS Number:  
Specifications & Purity: >30U/mg  
Lot #: G2322835  
SKU #: **G139687**  
Version: **0**  
Analysis #: **250188**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
NADH oxidase activity	0-0.002 (%)	0.00 %
Lactate dehydrogenase activity(Pyruvate)	0-0.002	0.00
Protein content A280nm	0.5-0.6 (OD/mg)	0.54 OD/mg
Lactate dehydrogenase activity(Lactate)	0-0.002	0.00
Glucose Dehydrogenase activity	≥30 (U/mg)	76.20 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