

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 10:05:21
Date of Next Testing: 2029-09-18 10:05:21
Product Name: **G-6-P-Na2**
CAS Number: 3671-99-6
Specifications & Purity: $\geq 98\%$
Lot #: L2107718
SKU #: **G111174**
Version: **0**
Analysis #: **573701**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.89000 %
Enzymatic Purity (anhydrous)	98-100 (%)	98.98 %
Water by Karl Fischer	0-20 (%)	9.56 %
Sodium(Na)	11.8-15.5 (%)	13.50 %
Appearance (G111174)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,Colorless Clear , 1 mg/ml, H2O	pass	Pass



John Su
QA & QC Manager