

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-29 14:02:12

Date of Next Testing: 2029-08-28 14:02:12

Product Name: **G-6-P-Na2**

CAS Number: 3671-99-6

Specifications & Purity: $\geq 98\%$

Lot #: H2521308

SKU #: **G111174**Version: **0**Analysis #: **558307**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Sodium(Na)	11.8-15.5 (%)	13.70000 %
Purity(HPLC)	98-100 (%)	99.90000 %
Enzymatic Purity (anhydrous)	98-100 (%)	98.10000 %
Water by Karl Fischer	0-20 (%)	10.40000 %
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