

Certificate of Analysis

Date of Testing: 2025-04-03 10:05:33

Date of Next Testing: 2029-04-02 10:05:33

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

CAS Number: 3671-99-6

Specifications & Purity: $\geq 98\%$

Lot #: C2526061

SKU #: **G111174**

Version: **0**

Analysis #: **415585**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.80000 %
Enzymatic Purity (anhydrous)	98-100 (%)	98.10 %
Water by Karl Fischer	0-20 (%)	11.00 %
Sodium(Na)	11.8-15.5 (%)	12.60 %
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