

Certificate of Analysis

Date of Testing: 2025-04-03 10:32:47

Date of Next Testing: 2029-04-02 10:32:47

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

CAS Number: 3671-99-6

Specifications & Purity: $\geq 98\%$

Lot #: C2526064

SKU #: **G111174**

Version: **0**

Analysis #: **104897**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.90000 %
Enzymatic Purity (anhydrous)	98-100 (%)	99.20 %
Water by Karl Fischer	0-20 (%)	11.10 %
Sodium(Na)	11.8-15.5 (%)	13.50 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility, Colorless Clear , 1 mg/ml, H ₂ O	pass	Pass
Appearance (G111174)	white powder	White powder



John Su
QA & QC Manager