

Certificate of Analysis

Date of Testing: 2024-06-04 11:58:40

Date of Next Testing: 2028-06-03 11:58:40

Product Name: **NADP, Disodium Salt**

CAS Number: 24292-60-2

Specifications & Purity: $\geq 97\%$

Lot #: F2403105

SKU #: **N113163**

Version: **1**

Analysis #: **361713**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-7 (%)	0.82 %
Enzymatic Purity(Dry Basis)	97-100 (%)	99.36 %
Purity(HPLC)	97-100 (%)	98.84300 %
Heavy metal (as Pb)	0-0.002 (%)	0.00 %
Appearance (N113163)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
ICP: Confirms Sodium Component	Confirmed	Confirmed



John Su
QA & QC Manager