

Certificate of Analysis

Date of Testing: 2025-03-13 10:26:43
 Date of Next Testing: 2029-03-12 10:26:43
 Product Name: **P1,P5-Di(adenosine-5') pentaphosphate pentasodium**
 CAS Number: 4097-04-5
 Specifications & Purity: $\geq 96\%$
 Lot #: F2108216
 SKU #: **P113572**
 Version: **0**
 Analysis #: **479122**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Sodium(Na)	10.1-12 (%)	10.10 %
Purity(HPLC)	96-100 (%)	97.00000 %
Appearance (P113572)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow Clear ,50 mg/mL, H ₂ O	pass	Pass



John Su
QA & QC Manager