

Certificate of Analysis

Date of Testing: 2023-07-11 10:10:14
 Date of Next Testing: 2027-07-10 10:10:14
 Product Name: **P1,P5-Di(adenosine-5') pentaphosphate pentasodium**
 CAS Number: 4097-04-5
 Specifications & Purity: 96%
 Lot #: F23301161
 SKU #: **P113572**
Analysis: **174070**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Sodium(Na)	10.1-12 (%)	10.40 %
Purity(HPLC)	96-100 (%)	96.00000 %
Appearance (P113572)	White to Off-White Powder	White to Off-White Powder
Solubility in H2O , Colorless to Faint Yellow Clear ,50 mg/mL, H2O	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager