

Certificate of Analysis

Date of Testing: 2023-07-10 18:24:23

Date of Next Testing: 2027-07-09 18:24:23

Product Name: **P1,P5-Di(adenosine-5') pentaphosphate pentasodium**

CAS Number: 4097-04-5

Specifications & Purity: 96%

Lot #: F23301156

SKU #: **P113572**

Analysis: **217906**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Sodium(Na)	10.1-12 (%)	10.40 %
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 H2O , Colorless to Faint Yellow Clear ,50 mg/mL, H2O	pass	Pass



John Su
QA & QC Manager