

Certificate of Analysis

Date of Testing: 2024-11-04 11:53:47

Date of Next Testing: 2028-11-03 11:53:47

Product Name: **Creatine Phosphate Sodium Salt**

CAS Number: 71519-72-7

Specifications & Purity: $\geq 98\%$

Lot #: J2431340

SKU #: **C104990**

Version: **1**

Analysis #: **423412**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.32900 %
Water by Karl Fischer	22-30 (%)	22.44 %
Appearance (C104990)	White powder	White powder
Solubility in H ₂ O	Almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager