

Certificate of Analysis

Date of Testing: 2024-08-06 17:35:55
Date of Next Testing: 2028-08-05 17:35:55
Product Name: **Creatine Phosphate Sodium Salt**
CAS Number: 71519-72-7
Specifications & Purity: $\geq 98\%$
Lot #: H2405274
SKU #: **C104990**
Version: **1**
Analysis #: **387454**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.80700 %
Water by Karl Fischer	22-30 (%)	27.09 %
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



John Su
QA & QC Manager