

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-31 11:33:13
Date of Next Testing: 2029-07-30 11:33:13
Product Name: **Creatine Phosphate Sodium Salt**
CAS Number: 71519-72-7
Specifications & Purity: Moligand™, ≥98%
Lot #: G2529196
SKU #: **C104990**
Version: **1**
Analysis #: **542488**
Storage Temperature: Store at -20°C, Argon charged

| Parameter | Limit Values | Result |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC) | 98-100 (%) | 99.16900 % |
| Water by Karl Fischer | 22-30 (%) | 27.42200 % |
| Appearance (C104990) | White powder | White powder |
| Solubility in H2O | 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