

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-22 18:23:43

Date of Next Testing: 2029-07-21 18:23:43

Product Name: **Kinetin**

CAS Number: 525-79-1

Specifications & Purity: $\geq 99\%$

Lot #: G2521227

SKU #: **K108960**

Version: **0**

Analysis #: **569194**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Melting point	264-270 (°C)	269.28000 °C
Appearance (K108960)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility, Colorless to yellow, clear (5%, acetic acid)	pass	Pass



John Su
QA & QC Manager