

Certificate of Analysis

Date of Testing: 2023-07-29 15:27:05
Date of Next Testing: 2027-07-28 15:27:05
Product Name: **Kinetin**
CAS Number: 525-79-1
Specifications & Purity: 99%
Lot #: G2326313
SKU #: **K108960**
Analysis: **257401**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.82600 %
Melting point	264-270 (°C)	269.98000 °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