

Certificate of Analysis

Date of Testing: 2024-12-27 14:49:37

Date of Next Testing: 2028-12-26 14:49:37

Product Name: **Di(2-pyridyl)ketone**

CAS Number: 19437-26-4

Specifications & Purity: $\geq 98\%$

Lot #: L2420374

SKU #: **D107727**

Version: **0**

Analysis #: **092557**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.88 %
Purity(Titration by HClO ₄)	97.5-102.5 (%)	100.00 %
Melting point	51-56 (°C)	55.82000 °C
Appearance (D107727)	White to Yellow to Tan Powder, Crystals or Chunks	White to Yellow to Tan Powder, Crystals or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager