

Certificate of Analysis

Date of Testing: 2024-10-25 17:50:39

Date of Next Testing: 2028-10-24 17:50:39

Product Name: **3-Cyano-6-methyl-2-pyridone**

CAS Number: 4241-27-4

Specifications & Purity: $\geq 98\%$

Lot #: J2417456

SKU # **C123051**

Version **0**

Analysis #: **374514**

Parameter	Limit Values	Result
Carbon by Elemental Analysis	60.5-64.9 (%)	61.00 %
Nitrogen by Elemental Analysis	20.1-21.6 (%)	21.00 %
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance (C123051)	White to Yellow to Brown Powder,crystals or Chunks	White to Yellow to Brown Powder,crystals or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager