

Certificate of Analysis

Date of Testing: 2024-10-25 19:15:55
Date of Next Testing: 2028-10-24 19:15:55
Product Name: **3-Cyano-6-methyl-2-pyridone**
CAS Number: 4241-27-4
Specifications & Purity: $\geq 98\%$
Lot #: J2417455
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