

Certificate of Analysis

Date of Testing: 2024-05-31 16:55:29
Date of Next Testing: 2028-05-30 16:55:29
Product Name: **3-Cyano-6-methyl-2-pyridone**
CAS Number: 4241-27-4
Specifications & Purity: 98%
Lot #: E2428117
SKU #: **C123051**
Version: **0**
Analysis #: **064339**

Parameter	Limit Values	Result
Carbon by Elemental Analysis	60.5-64.9 (%)	62.22 %
Nitrogen by Elemental Analysis	20.1-21.6 (%)	21.24 %
Purity(HPLC)	98-100 (%)	98.96800 %
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