

Certificate of Analysis

Date of Testing: 2022-03-21 19:40:26
Date of Next Testing: 2026-03-20 19:40:26
Product Name: **3-Cyano-6-methyl-2-pyridone**
CAS Number: 4241-27-4
Specifications & Purity: 98%
Lot #: C2219399
SKU #: **C123051**
Analysis: **070694**

Parameter	Limit Values	Result
Carbon by Elemental Analysis	60.5-64.9 (%)	61.95 %
Nitrogen by Elemental Analysis	20.1-21.6 (%)	20.74 %
Purity(HPLC)	98-100 (%)	98.97700 %
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