

Certificate of Analysis

Date of Testing: 2024-08-08 16:21:28
Date of Next Testing: 2027-08-08 16:21:28
Product Name: **Potassium tetracyanonickelate(II) hydrate**
CAS Number: 339527-86-5
Specifications & Purity: Reagent grade
Lot #: H2402428
SKU #: **P303473**
Version: **1**
Analysis #: **393088**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	14-20.2 (%)	17.90 %
Nitrogen by Elemental Analysis	16.3-23.5 (%)	21.10 %
ICP: Confirms K and Ni Components	Confirmed	Confirmed
Appearance(P303473)	Yellow to Orange Powder or Crystals	Yellow to Orange Powder or crystals



John Su
QA & QC Manager