

Certificate of Analysis

Date of Testing: 2024-11-02 17:15:34
Date of Next Testing: 2027-11-02 17:15:34
Product Name: **Potassium tetracyanonickelate(II) hydrate**
CAS Number: 339527-86-5
Specifications & Purity: Reagent grade
Lot #: J2431371
SKU #: **P303473**
Version: **1**
Analysis #: **425405**
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 |



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