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# Certificate of Analysis

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|---|---|
| Date of Testing: | 2024-02-28 13:24:51 |
| Date of Next Testing: | 2028-02-27 13:24:51 |
| Product Name: | **3-Isoquinolinecarbonitrile** |
| CAS Number: | 26947-41-1 |
| Specifications & Purity: | 98% |
| Lot #: | D2024094 |
| SKU # | **I169173** |
| **Analysis:** | **321350** |
| Storage Temperature: | Room temperature |

| **Parameter** | **Limit Values** | **Result** |
|---|---|---|
| Purity(HPLC) | 98-100（%） | 99.55400 % |
| Melting point | 126-128（℃） | 126.35000 ℃ |
| Appearance（I169173) | White to yellow powder,fibers crystals | White to yellow powder,fibers crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

John Su
QA & QC Manager