

Certificate of Analysis

Date of Testing: 2024-11-18 14:40:21

Date of Next Testing: 2027-11-18 14:40:21

Product Name: **2,6-Dimethylisonicotinonitrile**

CAS Number: 39965-81-6

Specifications & Purity: $\geq 97\%$

Lot #: B2209440

SKU #: **D170144**

Version: **3**

Analysis #: **438066**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.08600 %
Melting point	79-85 (°C)	79.03600 °C
Appearance (D170144)	Off white to yellow to pale brown powder or crystal	Off white to yellow to pale brown powder or crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager