

Certificate of Analysis

Date of Testing: 2024-10-15 09:40:59

Date of Next Testing: 2028-10-14 09:40:59

Product Name: **1-Naphthohydroxamic Acid**

CAS Number: 6953-61-3

Specifications & Purity: $\geq 98\%$

Lot #: A2106056

SKU #: **N159149**

Version: **0**

Analysis #: **419888**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.10000 %
Melting point	185-192 (°C)	187.90000 °C
Appearance (N159149Color)	White to Light yellow to Light orange	White to Light yellow to Light orange
Appearance (N159149Form)	Powder to crystal	Powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager