

Certificate of Analysis

Date of Testing: 2024-12-18 10:33:00

Date of Next Testing: 2027-12-18 10:33:00

Product Name: **5-Nitro-1,2,3,4-tetrahydroisoquinoline**

CAS Number: 41959-45-9

Specifications & Purity: $\geq 97\%$

Lot #: L2411387

SKU #: **N339812**

Version: **1**

Analysis #: **395780**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.32600 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager