

Certificate of Analysis

Date of Testing: 2023-10-08 13:44:27

Date of Next Testing: 2025-10-07 13:44:27

Product Name: **S-(-)-1-(1-Napthalenyl)ethanol**

CAS Number: 15914-84-8

Specifications & Purity: 97%

Lot #: F2417060

SKU #: **S132786**

Version **0**

Analysis #: **282354**

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	-80--75 (°)	-77.30 °
Melting point	44-48 (°C)	46.52000 °C
Purity(HPLC)	97-100 (%)	99.21000 %
Appearance (S132786)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager