

Certificate of Analysis

Date of Testing: 2025-07-17 10:35:46

Date of Next Testing: 2027-07-17 10:35:46

Product Name: **(+)-B-Chlorodiisopinocampheylborane**

CAS Number: 112246-73-8

Specifications & Purity: 60% in Heptane, ca. 1.7mol/L

Lot #: I2319186

SKU # **C104776**

Version **0**

Analysis #: **541579**

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

Parameter	Limit Values	Result
Concentration(Titration AgNO ₃)	55-65 (%)	61.39 %
Specific Rotation [α] _{20/D} (c=1.67 in hexane)	47-54 (°)	48.36 °
Specific gravity (20/4°C)	0.868-0.872	0.87
Appearance (C104776)	Colorless Liquid	Colorless liquid
Solvent(Heptane)	Conform	Conform



John Su
QA & QC Manager