

Certificate of Analysis

Date of Testing: 2024-11-20 18:06:38

Date of Next Testing: 2028-11-19 18:06:38

Product Name: **(R)-1-(2-Chlorophenyl)ethanol**

CAS Number: 120466-66-2

Specifications & Purity: $\geq 98\%$

Lot #: K2419673

SKU #: **R132216**

Version: **0**

Analysis #: **104753**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.51400 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	56-66.4 (°)	63.96 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager