

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-19 14:32:06

Date of Next Testing: 2028-11-18 14:32:06

Product Name: (R)-Bis[3,5-bis(trifluoromethyl)phenyl](pyrrolidin-2-yl)methanol

CAS Number: 948595-00-4

Specifications & Purity: ≥98%

Lot #: B23031391

SKU #: R405359

Version: 2

Analysis #: 606607

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.63%
Melting point	111-119 (°C)	117.10000 °C
Specific Rotation [α] _{20/D} (c=1 CHCL ₃)	47-51 (°)	50.90°
Appearance(R405359)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager