

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-04-13 19:20:23
Date of Next Testing:	2026-04-12 19:20:23
Product Name:	(R)-(+)-α,α-Diphenyl-2-pyrrolidinemethanol trimethylsilyl ether
CAS Number:	943757-71-9
Specifications & Purity:	96%
Lot #:	D2308457
SKU #	R468479
Analysis:	189443
Storage Temperature:	Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.01 %
Specific rotation [α] ₂₀ /D (C=1% , Chloroform)	47-57 (°)	56.98000°
Appearance(R468479)	Colorless to Light orange to Yellow to Green or White to Tan Solid or clear liquid	Colorless to Light orange to Yellow to Green or White to Tan Solid or clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager