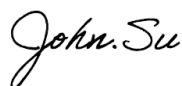


Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-04-13 19:17:56
Date of Next Testing: 2026-04-12 19:17:56
Product Name: (R)-(+)- α,α -Diphenyl-2-pyrrolidinemethanol trimethylsilyl ether
CAS Number: 943757-71-9
Specifications & Purity: 96%
Lot #: D2308456
SKU #: R468479
Analysis: 189443

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.01000 %
Specific rotation	47-57 (°)	56.98000 °
[α] _{20/D} (C=1% , Chloroform)		
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