

Certificate of Analysis

Date of Testing: 2024-06-14 16:00:13
 Date of Next Testing: 2028-06-13 16:00:13
 Product Name: (R)-(-)-1-(9-Anthryl)-2,2,2-trifluoroethanol
 CAS Number: 53531-34-3
 Specifications & Purity: ≥98%
 Lot #: F2405599
 SKU #: R160883
 Version: 3
 Analysis #: 360673

Parameter	Limit Values	Result
Enantiomeric Excess	98-100 (%)	99.00000 %
Purity(HPLC area)	98-100 (%)	98.10 %
Appearance(R160883)	White to light yellow to yellow to green powder to crystal	White to light yellow to yellow to green powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager