

Certificate of Analysis

Date of Testing: 2023-06-26 10:53:39

Date of Next Testing: 2027-06-25 10:53:39

Product Name: **(R)-DTBM-SEGPPOS**

CAS Number: 566940-03-2

Specifications & Purity: 98%

Lot #: F2316658

SKU #: **D115799**

Analysis: **223027**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] _D (c=1 CH ₂ CL ₂)	-55--45 (°)	-54.30 °
Purity(As C)	98-100 (%)	99.90 %
Appearance (D115799)	White to Beige Powder, Crystals and/or Chunks	White to Beige Powder, Crystals and/or Chunks
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager