

Certificate of Analysis

Date of Testing: 2023-11-15 13:52:02
 Date of Next Testing: 2027-11-14 13:52:02
 Product Name: **(R)-4-Benzyloxymethyl-2,2-dimethyl-1,3-dioxolane**
 CAS Number: 14347-83-2
 Specifications & Purity: 96%
 Lot #: K2308566
 SKU #: **R160965**
Analysis: **287992**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.69 %
Specific rotation [α] ₂₀ /D(neat)	-21~-18 (°)	-19.14000
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(R160965)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid



John Su
QA & QC Manager