

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-15 13:51:01

Date of Next Testing: 2027-11-14 13:51:01

Product Name: **(R)-4-Benzylloxymethyl-2,2-dimethyl-1,3-dioxolane**

CAS Number: 14347-83-2

Specifications & Purity: 96%

Lot #: K2308554

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager