

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-08 10:56:55

Date of Next Testing: 2029-06-07 10:56:55

Product Name: (1,3-Dioxolan-2-ylmethyl)magnesium bromide solution

CAS Number: 180675-22-3

Specifications & Purity: 0.5M in THF

Lot #: E2628331

SKU #: D465905

Version: 2

Analysis #: 677658

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	0.4-0.6 (mol/L)	0.51000 mol/L
Appearance(D465905)	Light brownish yellow to brownish red to brownish black liquid	Light brownish yellow to brownish red to brownish black liquid
Solvent(THF)	Conform	Conform



John Su
QA & QC Manager