

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-09 17:26:04  
Date of Next Testing: 2026-03-08 17:26:04  
Product Name: **Diisobutylaluminium hydride solution (DIBAL)**  
CAS Number: 1191-15-7  
Specifications & Purity: 1.0 M in THF  
Lot #: I2508751  
SKU #: **D431538**  
Version: **1**  
Analysis #: **550450**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Concentration(Hydrogen Evolution)	0.95-1.1 (mol/L)	1.02000 mol/L
Solvent(THF)	Conform	Conform
Appearance(D431538)	Colorless to light gray to yellow liquid	Colorless to light gray to yellow liquid



John Su  
QA & QC Manager