

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-05 18:33:21

Date of Next Testing: 2026-06-03 18:33:21

Product Name: **Diisobutylaluminium hydride solution (DIBAL)**

CAS Number: 1191-15-7

Specifications & Purity: 1.0 M in THF

Lot #: K2528391

SKU #: **D431538**

Version: **1**

Analysis #: **557576**

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

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

John Su
QA & QC Manager