

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-26 15:14:45  
Date of Next Testing: 2027-01-26 15:14:45  
Product Name: **Propylmagnesium chloride solution**  
CAS Number: 2234-82-4  
Specifications & Purity: 2.0M in THF  
Lot #: C2503286  
SKU #: **P110287**  
Version: **0**  
Analysis #: **633391**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Concentration(Titration Sec-Butanol)	1.9-2.2 (mol/L)	1.91 mol/L
Appearance (P110287)	Grey to red or brown liquid	Grey to red or brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager