

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 16:13:30

Date of Next Testing: 2025-12-28 16:13:30

Product Name: **Pentylmagnesium bromide solution**

CAS Number: 693-25-4(diethyl ether)

Specifications & Purity: 2.0M in diethyl ether

Lot #: B2402523

SKU #: **P466408**

Version: **1**

Analysis #: **584890**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Concentration(Titration Sec-Butanol)	1.9-2.2 (mol/L)	2.07 mol/L
Appearance(P466408)	Yellow to brown to black liquid	Yellow to Brown to Black Liquid
Solvent(Diethyl ether)	Conform	Conform



John Su
QA & QC Manager