

Certificate of Analysis

Date of Testing: 2023-08-28 14:42:05

Date of Next Testing: 2024-08-27 14:42:05

Product Name: **Bis(cyclopentadienyl)magnesium**

CAS Number: 1284-72-6

Specifications & Purity: 99.99% trace metals basis

Lot #: H2322168

SKU #: **B283543**

Version: **1**

Analysis #: **263825**

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

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Trace Metal Analysis	0-100 (ppm)	10.00 ppm
ICP: Confirms Magnesium Component	Confirmed	Confirmed
Appearance(B283543)	White to light-pink powder or solid	White to light-pink powder or solid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager