

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-09 13:41:57

Date of Next Testing: 2029-02-08 13:41:57

Product Name: **Bis(pentamethylcyclopentadienyl)barium (Containing tetrahydrofuran ligand)**

CAS Number: 112379-49-4

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: C2318856

SKU #: **B282985**

Version **1**

Analysis #: **649518**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity Based On Trace Metals Analysis	99.99-100 (%)	99.99000 %
Trace Metal Analysis	0-100 (ppm)	100.00000 ppm
Appearance(B282985)	white solid	White Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager