

Certificate of Analysis

Date of Testing: 2025-03-15 14:10:07

Date of Next Testing: 2028-03-14 14:10:07

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

CAS Number: 112379-49-4

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

Lot #: C2506042

SKU #: **B282985**

Version: **1**

Analysis #: **165838**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity Based On Trace Metals Analysis	99.99-100 (%)	99.99000 %
Trace Metal Analysis	0-100 (ppm)	100.00 ppm
Appearance(B282985)	white solid	White Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager