

Certificate of Analysis

Date of Testing: 2023-04-21 19:12:49

Date of Next Testing: 2026-04-20 19:12:49

Product Name: **Pentylzinc bromide solution**

CAS Number: 308796-10-3

Specifications & Purity: 0.5 M in THF

Lot #: D23181134

SKU #: **P331063**

Analysis: **197179**

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

Parameter	Limit Values	Result
Assay(Titration by EDTA)	0.40 - 0.60 (mol/L)	0.51000 mol/L
Appearance(P331063)	Colorless to yellowish liquid	Colorless to yellowish liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager