

Certificate of Analysis

Date of Testing: 2024-04-10 14:14:09

Date of Next Testing: 2027-04-10 14:14:09

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

CAS Number: 73138-26-8

Specifications & Purity: $\geq 98\%$

Lot #: D2402151

SKU # **B282399**

Analysis: **336886**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.12000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
ICP:Confirms Manganese Component	Confirmed	Confirmed



John Su
QA & QC Manager