

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-04 14:05:44
 Date of Next Testing: 2027-12-25 14:05:44
 Product Name: **Grubbs Catalyst® M102**
 CAS Number: 172222-30-9
 Specifications & Purity: ≥99.95% metals basis
 Lot #: L2524045
 SKU #: **G283955**
 Version: **1**
 Analysis #: **635532**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95770 %
Total Metallic Impuritie	0-500 (ppm)	423.00000 ppm
Appearance(G283955)	Purple to Purple-red crystalline powder	Purple to Purple-red crystalline powder
31P NMR spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager