

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-15 14:47:14

Date of Next Testing: 2027-11-14 14:47:14

Product Name: **Grubbs Catalyst, 2nd Generation**

CAS Number: 246047-72-3

Specifications & Purity: $\geq 97\%$

Lot #: K2310372

SKU # **G120500**

Version **0**

Analysis #: **288775**

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

Parameter	Limit Values	Result
Carbon by Elemental Analysis	61.2-69 (%)	64.75000 %
Nitrogen by Elemental Analysis	3.1-3.5 (%)	3.37000 %
Appearance (G120500)	Dark red to brown crystals or powder	Dark red to brown crystals or powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager