

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-15 14:09:16

Date of Next Testing: 2029-01-14 14:09:16

Product Name: **XMD-12**

CAS Number: 1234481-08-3

Specifications & Purity: Moligand™, ≥98%

Lot #: A2614708

SKU #: **X614900**

Version: **1**

Analysis #: **638934**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.65000 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager