

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-26 14:36:55
Date of Next Testing: 2027-10-26 14:36:55
Product Name: **PHA-543613**
CAS Number: 478149-53-0
Specifications & Purity: Moligand™, ≥98%
Lot #: J2421846
SKU #: **P612780**
Version: **1**
Analysis #: **409684**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.10%
Appearance(P612780)	White to off-white (Solid)	White to off-white (Solid)
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager