

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-30 13:26:28

Date of Next Testing: 2028-12-29 13:26:28

Product Name: **Cycloheximide**

CAS Number: 66-81-9

Specifications & Purity: Moligand™, ≥98%

Lot #: L2423347

SKU #: **C729197**

Version: **1**

Analysis #: **431026**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.69900 %
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	-31~-25 (°)	-30.89200 °
Melting point	110-120 (°C)	117.86000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(C729197)	White to Off-White Powder	White to Off-White Powder



John Su
QA & QC Manager