

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-17 18:32:42
Date of Next Testing: 2026-11-16 18:32:42
Product Name: **Cycloheximide**
CAS Number: 66-81-9
Specifications & Purity: 95%
Lot #: K2215712
SKU #: **C112766**
Analysis: **148222**
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Melting point	110-120 (°C)	117.32000 °C
Purity(HPLC)	95-100 (%)	96.26300 %
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	-31--25 (°)	-28.65 °
Appearance (C112766)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager