

Certificate of Analysis

Date of Testing: 2022-08-09 11:38:57
Date of Next Testing: 2026-08-08 11:38:57
Product Name: **Cycloheximide**
CAS Number: 66-81-9
Specifications & Purity: 95%
Lot #: H2203126
SKU #: **C112766**
Analysis: **107344**
Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
Melting point	110-120 (°C)	117.81000 °C
Purity(HPLC)	95-100 (%)	99.13700 %
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	-31--25 (°)	-30.98°
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