

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-20 14:07:16

Date of Next Testing: 2024-12-19 14:07:16

Product Name: (2S,3R)-(+)-N-Z-6-oxo-2,3-diphenylmorpholine

CAS Number: 105228-46-4

Specifications & Purity: ≥98%(HPLC)

Lot #: L2208591

SKU #: I132598

Version: 0

Analysis #: 172810

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=5.5 in CH ₂ Cl ₂)	63-69 (°)	63.01000°
Purity(HPLC)	98-100 (%)	98.83900%
Appearance (I132598)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager