

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-07 16:41:42

Date of Next Testing: 2027-10-06 16:41:42

Product Name: **(1S,2R)-N1-(tert-Butoxycarbonyl)-1,2-cyclohexanediamine**

CAS Number: 365996-30-1

Specifications & Purity: $\geq 98\%$

Lot #: I2325102

SKU # **S161319**

Version **1**

Analysis #: **270476**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.30000 %
Enantiomeric Excess	98-100 (%)	100.00000 %
Appearance(S161319)	White or Colorless to Almost white or Almost colorless powder to lump to clear liquid	White or Colorless to Almost white or Almost colorless powder to lump to clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager