

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-09 18:33:39

Date of Next Testing: 2027-02-08 18:33:39

Product Name: **4,4'-Methylenebis(cyclohexylamine) (mixture of isomers)**

CAS Number: 1761-71-3

Specifications & Purity: >97.0%(GC)(T)

Lot #: B2302446

SKU #: **M158600**

Analysis: **059609**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(total of isomers)	97-100 (%)	97.76 %
Purity(GC)	95-100 (%)	97.76 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (M158600)	White or Colorless to Brown powder to lump or liquid	White or Colorless to Brown powder to lump or liquid



John Su
QA & QC Manager