

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-06-16 10:00:01
Date of Next Testing:	2026-06-15 10:00:01
Product Name:	N-Cbz-trans-1,4-cyclohexanediamine
CAS Number:	149423-77-8
Specifications & Purity:	≥97%
Lot #:	F2308139
SKU #	N181617
Version	1
Analysis #:	219370
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.58400 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager