

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-02 15:37:43
 Date of Next Testing: 2027-06-01 15:37:43
 Product Name: **N-Cbz-4-aminocyclohexanone**
 CAS Number: 16801-63-1
 Specifications & Purity: $\geq 97\%$
 Lot #: E2329708
 SKU #: **C103061**
 Version: **1**
 Analysis #: **214747**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	5.5-5.9 (%)	5.75000 %
Purity(GC)	97-100 (%)	97.62000 %
Carbon by Elemental Analysis	65.6-70.4 (%)	68.96000 %
Appearance (C103061)	white to tan powder, crystals and/or chunks	white to tan powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager