

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-20 13:22:31

Date of Next Testing: 2027-05-19 13:22:31

Product Name: **Acetamide**

CAS Number: 60-35-5

Specifications & Purity: Moligand™, sublimed grade, ≥99.8%

Lot #: E2311088

SKU #: **A108462**

Version **0**

Analysis #: **151230**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Carbon by Elemental Analysis	40-41.3 (%)	40.05000 %
Purity(GC)	99.8-100 (%)	99.85900 %
Ignition Residue(Ash)(800 ° C, 15 Minutes)	0-1.5 (%)	1.20000 %
Nitrogen by Elemental Analysis	23.3-24.1 (%)	23.44200 %
Appearance (A108462)	White Solid	White Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager