

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-07 15:21:30

Date of Next Testing: 2026-07-06 15:21:30

Product Name: **Benzamide**

CAS Number: 55-21-0

Specifications & Purity: $\geq 98\%$

Lot #: G2205162

SKU #: **B110551**

Version: **0**

Analysis #: **110209**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.01 (%)	0.00540 %
Melting point	125-130 (°C)	125.01000 °C
Purity(HPLC)	98-100 (%)	99.64400 %
Ignition Residue	0-0.1 (%)	0.06800 %
Heavy metals	0-0.001 (%)	0.00079 %
Appearance (B110551)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager