

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-17 16:33:05

Date of Next Testing: 2026-12-17 16:33:05

Product Name: **Benzylurea**

CAS Number: 538-32-9

Specifications & Purity: $\geq 98\%$

Lot #: B2322621

SKU #: **B136656**

Version: **0**

Analysis #: **450975**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	18.2-19.1 (%)	18.89500 %
Melting point	147-151 (°C)	147.01800 °C
Carbon by Elemental Analysis	62.4-65.6 (%)	63.80800 %
Purity	98-100 (%)	98.72100 %
Appearance (B136656)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager