

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-19 16:05:52

Date of Next Testing: 2026-09-18 16:05:52

Product Name: **1-Benzylguanidine hemisulfate**

CAS Number: 2551-73-7

Specifications & Purity: $\geq 97\%$

Lot #: I2306618

SKU # **B588431**

Version **2**

Analysis #: **263350**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(As C)	97-100 (%)	99.31000 %
Nitrogen by Elemental Analysis	20.1-21.6 (%)	21.18500 %
Sulfur by Elemental Analysis	7.6-8.2 (%)	7.94500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager