

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-15 21:34:50

Date of Next Testing: 2025-01-14 21:34:50

Product Name: **2-Bromo-1H-imidazole-4,5-dicarbonitrile**

CAS Number: 50847-09-1

Specifications & Purity: $\geq 97\%$

Lot #: D2108106

SKU #: **B193644**

Version: **0**

Analysis #: **179151**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	27-29 (%)	27.56000 %
Purity(HPLC)	97-100 (%)	99.70800 %
Carbon by Elemental Analysis	28.9-31.1 (%)	29.33000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager