

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-07 14:51:49

Date of Next Testing: 2028-08-06 14:51:49

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

CAS Number: 50847-09-1

Specifications & Purity: $\geq 97\%$

Lot #: D2108102

SKU #: **B193644**

Version: **0**

Analysis #: **750955**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	27-29 (%)	27.00000 %
Purity(HPLC)	97-100 (%)	100.00000 %
Carbon by Elemental Analysis	28.9-31.1 (%)	28.90000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager