

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 11:43:34

Date of Next Testing: 2028-10-09 11:43:34

Product Name: **5-Bromo-2-methyl-4-nitro-1H-imidazole**

CAS Number: 18874-52-7

Specifications & Purity: $\geq 95\%$

Lot #: I2529110

SKU # **B182368**

Version **1**

Analysis #: **549139**

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

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.53500 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager