

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-10 11:50:53  
Date of Next Testing: 2028-09-09 11:50:53  
Product Name: **4-Amino-2-bromopyrimidine-5-carbonitrile**  
CAS Number: 94741-70-5  
Specifications & Purity:  $\geq 97\%$   
Lot #: H2529162  
SKU #: **A188547**  
Version: **1**  
Analysis #: **519902**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.29 %
Nitrogen by Elemental Analysis	26.7-28.7 (%)	28.03 %
Appearance(A188547)	Light yellow to yellow (Solid)	Light yellow to yellow (Solid)
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager