

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2026-04-07 13:23:49

Date of Next Testing: 2028-04-06 13:23:49

Product Name: **2-Amino-5-bromo-4-methylpyrimidine**

CAS Number: 17321-93-6

Specifications & Purity:  $\geq 97\%$

Lot #: F2419019

SKU #: **W132022**

Version: **0**

Analysis #: **684592**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                                    | Result                                          |
|----------------------|-------------------------------------------------|-------------------------------------------------|
| Purity(HPLC)         | 97-100 (%)                                      | 97.23600 %                                      |
| Melting point        | 192-200 (°C)                                    | 195.23000 °C                                    |
| Appearance (W132022) | White to Off-White to Yellow Powder or Crystals | White to Off-White to Yellow Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                           | Conforms to Structure                           |



John Su  
QA & QC Manager