

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-18 13:41:16

Date of Next Testing: 2028-09-17 13:41:16

Product Name: **5-Bromopyrimidine-2-carboxylic acid**

CAS Number: 37131-87-6

Specifications & Purity:  $\geq 97\%$

Lot #: L2209369

SKU #: **B184081**

Version: **0**

Analysis #: **573223**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values             | Result                   |
|----------------------|--------------------------|--------------------------|
| Melting point        | 193-198 (°C)             | 195.00000 °C             |
| Purity(HPLC)         | 97-100 (%)               | 97.34000 %               |
| Appearance (B184081) | White to off-white solid | White to off-white solid |
| Proton NMR spectrum  | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager