

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-03 17:13:36  
 Date of Next Testing: 2027-08-24 17:13:36  
 Product Name: **2,5-Dibromopyrimidine**  
 CAS Number: 32779-37-6  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: H2529058  
 SKU #: **D121632**  
 Version: **0**  
 Analysis #: **569640**  
 Storage Temperature: Room temperature, Argon charged

| Parameter                               | Limit Values                       | Result                             |
|-----------------------------------------|------------------------------------|------------------------------------|
| Purity(Titration by AgNO <sub>3</sub> ) | 96.5-103.5 (%)                     | 99.40000 %                         |
| Purity(GC)                              | 97-100 (%)                         | 97.30000 %                         |
| Melting point                           | 83-87 (°C)                         | 85.60000 °C                        |
| Appearance (D121632)                    | White to yellow powder or crystals | White to yellow powder or crystals |
| Infrared spectrum                       | Conforms to Structure              | Conforms to Structure              |



John Su  
QA & QC Manager