

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-05 10:42:04
Date of Next Testing: 2027-03-05 10:42:04
Product Name: **5-Bromo-1-methyl-1H-imidazole**
CAS Number: 1003-21-0
Specifications & Purity: 97%
Lot #: B2429129
SKU #: **B165351**
Analysis: **326760**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|----------------------|---|---|
| Purity(HPLC) | 97-100 (%) | 99.91800 % |
| Melting point | 40-44 (°C) | 40.06000 °C |
| Appearance (B165351) | white to light yellow to beige powder or crystals | white to light yellow to beige powder or crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager