

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-29 11:23:40
 Date of Next Testing: 2026-06-29 11:23:40
 Product Name: **4-Bromo-3,5-dimethylpyrazole**
 CAS Number: 3398-16-1
 Specifications & Purity: $\geq 99\%$
 Lot #: F2426029
 SKU #: **B133385**
 Version: **1**
 Analysis #: **378324**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.75000 %
Melting point	118-125 (°C)	121.90000 °C
Purity(Nonaqueous Titration)	98.5-101.5 (%)	99.12000 %
Appearance (b133385)	Off-White to Light Yellow Powder or Solid	Off-White to Light Yellow Powder or Solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager