

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-11 13:53:41

Date of Next Testing: 2026-03-10 13:53:41

Product Name: **2-Bromo-4,5-dimethoxybenzoic Acid**

CAS Number: 6286-46-0

Specifications & Purity: $\geq 98\%$

Lot #: C2209427

SKU #: **B124489**

Version: **0**

Analysis #: **075477**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	99.20000 %
Purity(HPLC)	98-100 (%)	99.65300 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.50000 %
Melting point	183-188 (°C)	185.01000 °C
Appearance (B124489)	White to tan powder	White to tan powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager