

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-31 10:48:00

Date of Next Testing: 2028-12-30 10:48:00

Product Name: **2-(2-Bromophenyl)-1H-benzimidazole**

CAS Number: 13275-42-8

Specifications & Purity: $\geq 95\%$

Lot #: F2001124

SKU #: **B166983**

Version: **0**

Analysis #: **629366**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.36000 %
Melting point	235-240 (°C)	237.00000 °C
Appearance (B166983)	white to yellow to brown powder,solid,crystals	white to yellow to brown powder,solid,crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager