

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-19 14:43:38

Date of Next Testing: 2025-02-18 14:43:38

Product Name: **4-Bromophthalonitrile**

CAS Number: 70484-01-4

Specifications & Purity: $\geq 95\%$

Lot #: B2216056

SKU #: **B186140**

Version: **0**

Analysis #: **064765**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	138-142 (°C)	141.89000 °C
Purity(GC)	95-100 (%)	95.86800 %
Appearance (B186140)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager