

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-01 17:25:33
Date of Next Testing: 2027-05-31 17:25:33
Product Name: **9-Bromo-10-(1-naphthyl)anthracene**
CAS Number: 400607-04-7
Specifications & Purity: >98.0%
Lot #: E2330018
SKU #: **B152600**
Analysis: **232760**

| Parameter | Limit Values | Result |
|----------------------|-------------------------------|-------------------------------|
| Purity(HPLC) | 98-100 (%) | 98.41800% |
| Melting point | 177-181 (°C) | 179.10000 °C |
| Appearance (B152600) | light yellow to yellow powder | light yellow to yellow powder |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager