

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2026-05-25 15:59:46

Date of Next Testing: 2030-05-24 15:59:46

Product Name: **1-Bromo-2-naphthaldehyde**

CAS Number: 3378-82-3

Specifications & Purity:  $\geq 96\%$

Lot #: J1815304

SKU #: **B151872**

Version: **0**

Analysis #: **709897**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                                | Result                                      |
|----------------------|---------------------------------------------|---------------------------------------------|
| Purity(HPLC)         | 96-100 (%)                                  | 98.56000 %                                  |
| Melting point        | 115-120 (°C)                                | 117.65800 °C                                |
| Appearance (B151872) | Light yellow or light brown crystals powder | Light yellow or light brown crystals powder |
| Proton NMR spectrum  | Conforms to Structure                       | Conforms to Structure                       |



John Su  
QA & QC Manager