

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-28 13:53:15  
 Date of Next Testing: 2027-04-27 13:53:15  
 Product Name: **N-(1-Naphthyl)formamide**  
 CAS Number: 6330-51-4  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: D2320498  
 SKU #: **N159410**  
 Version: **1**  
 Analysis #: **200317**  
 Storage Temperature: Room temperature

| Parameter           | Limit Values                                            | Result                                                  |
|---------------------|---------------------------------------------------------|---------------------------------------------------------|
| Purity(HPLC area)   | 98-100 (%)                                              | 98.79700 %                                              |
| Melting point       | 138-142 (°C)                                            | 138.99000 °C                                            |
| Appearance(N159410) | White to Light yellow to Light orange powder to crystal | White to Light yellow to Light orange powder to crystal |
| NMR Spectrum 1H     | Conforms to Structure                                   | Conforms to Structure                                   |



John Su  
QA & QC Manager