

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-28 14:49:35  
 Date of Next Testing: 2028-01-28 14:49:35  
 Product Name: **1,4,5,8-Naphthalenetetracarboxylic dianhydride(NTDA)**  
 CAS Number: 81-30-1  
 Specifications & Purity:  $\geq 96\%$   
 Lot #: A2619475  
 SKU #: **N107577**  
 Version: **0**  
 Analysis #: **652853**  
 Storage Temperature: Argon charged

| Parameter            | Limit Values                                      | Result                                            |
|----------------------|---------------------------------------------------|---------------------------------------------------|
| Purity(HPLC)         | 96-100 (%)                                        | 99.99000 %                                        |
| Appearance (N107577) | White to Yellow to Brown Powder,Crystals or Solid | White to Yellow to Brown Powder,Crystals or Solid |
| Infrared spectrum    | Conforms to Structure                             | Conforms to Structure                             |
| Proton NMR spectrum  | Conforms to Structure                             | Conforms to Structure                             |



John Su  
QA & QC Manager