

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-23 14:40:40  
 Date of Next Testing: 2027-07-13 14:40:40  
 Product Name: **alpha-Naphtholbenzein**  
 CAS Number: 145-50-6  
 Specifications & Purity:  
 Lot #: G2518409  
 SKU #: **N109057**  
 Version: **0**  
 Analysis #: **485367**  
 Storage Temperature: Protected from light, Room temperature

| Parameter                                                                  | Limit Values                 | Result                       |
|----------------------------------------------------------------------------|------------------------------|------------------------------|
| Specific Extinction E (0.01G/L) (207~213nm)                                | ≥50000                       | 50001.00000                  |
| Appearance (N109057)                                                       | Red to Brown to Black Powder | Red to Brown to Black Powder |
| Infrared spectrum                                                          | Conforms to Structure        | Conforms to Structure        |
| PH Transition interval, From pH 8.2(yellow to orange) to pH 10(green-blue) | Conforms                     | Conforms                     |



John Su  
QA & QC Manager