

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                      |
|--------------------------|------------------------------------------------------|
| Date of Testing:         | 2024-04-22 17:47:55                                  |
| Date of Next Testing:    | 2027-04-22 17:47:55                                  |
| Product Name:            | <b>trans-9,10-Dihydroxy-9,10-dihydrophenanthrene</b> |
| CAS Number:              | 572-41-8                                             |
| Specifications & Purity: | ≥95%                                                 |
| Lot #:                   | D2419302                                             |
| SKU #                    | <b>T345196</b>                                       |
| Version                  | <b>1</b>                                             |
| Analysis #:              | <b>342664</b>                                        |
| Storage Temperature:     | Store at -20°C, Argon charged                        |

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 95-100 (%)            | 99.81700 %            |
| NMR Spectrum 1H          | Conforms to structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager