

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-10 08:39:06

Date of Next Testing: 2029-08-09 08:39:06

Product Name: **9-Methylanthracene**

CAS Number: 779-02-2

Specifications & Purity:  $\geq 98\%$

Lot #: H2507472

SKU #: **M573197**

Version: **2**

Analysis #: **387698**

Storage Temperature: Protected from light, Room temperature

| Parameter           | Limit Values                                                                | Result                                                                      |
|---------------------|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| Purity(GC)          | 98-100 (%)                                                                  | 98.11000 %                                                                  |
| Melting point       | 75-82 (°C)                                                                  | 80.44000 °C                                                                 |
| Appearance(M573197) | Yellow to Orange to Amber or Green Crystals or Powder or Crystalline Powder | Yellow to Orange to Amber or Green Crystals or Powder or Crystalline Powder |
| NMR Spectrum 1H     | Conforms to Structure                                                       | Conforms to Structure                                                       |



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