

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-10 11:41:40  
 Date of Next Testing: 2028-08-09 11:41:40  
 Product Name: **4,4'-Methylenebis(3-chloro-2,6-diethylaniline)**  
 CAS Number: 106246-33-7  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: H2501412  
 SKU #: **M404729**  
 Version: **2**  
 Analysis #: **483779**  
 Storage Temperature: Room temperature

| Parameter           | Limit Values                                         | Result                                               |
|---------------------|------------------------------------------------------|------------------------------------------------------|
| Melting point       | 84-92 (°C)                                           | 89.88000 °C                                          |
| Purity(HPLC area)   | 98-100 (%)                                           | 98.70200 %                                           |
| Appearance(M404729) | White to Light yellow to Light orange powder to lump | White to Light yellow to Light orange powder to lump |
| NMR Spectrum 1H     | Conforms to Structure                                | Conforms to Structure                                |



John Su  
QA & QC Manager