

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-17 09:19:23

Date of Next Testing: 2026-10-16 09:19:23

Product Name: **4,4'-Methylenebis(2,6-diethylaniline)**

CAS Number: 13680-35-8

Specifications & Purity:  $\geq 98\%$ (HPLC)

Lot #: J2213960

SKU #: **M158604**

Version **0**

Analysis #: **119820**

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Melting point       | 87-91 (°C)            | 90.99000 °C           |
| Purity(HPLC)        | 98-100 (%)            | 99.73400 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager