

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-21 13:39:21

Date of Next Testing: 2029-03-20 13:39:21

Product Name: **N,N,N',N'-Tetramethyl-1,6-diaminohexane(TMHDA)**

CAS Number: 111-18-2

Specifications & Purity:  $\geq 99\%$

Lot #: C2518334

SKU #: **T124565**

Version: **2**

Analysis #: **464905**

Storage Temperature: Room temperature

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20/D</sub> | 1.435-1.438           | 1.43600               |
| Purity(GC)                         | 99-100 (%)            | 99.86600 %            |
| Appearance (T124565)               | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager