

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-08 19:05:44

Date of Next Testing: 2029-01-07 19:05:44

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

CAS Number: 111-18-2

Specifications & Purity:  $\geq 99\%$

Lot #: L2427435

SKU #: **T124565**

Version: **2**

**Analysis #:** **449272**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.435-1.438           | 1.43600               |
| Purity(GC)                          | 99-100 (%)            | 99.55800 %            |
| Appearance (T124565)                | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager