



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-24 18:50:41

Date of Next Testing: 2029-11-23 18:50:41

Product Name: **Trimethyl borate**

CAS Number: 121-43-7

Specifications & Purity:  $\geq 99.997\%$  metals basis

Lot #: K2518210

SKU # **T111489**

Version **0**

**Analysis #:** **613265**

Storage Temperature: Room temperature, Argon charged, Desiccated

| Parameter                              | Limit Values          | Result                |
|----------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20/D</sub>     | 1.354-1.359           | 1.35760               |
| Purity(Based On Trace Metals Analysis) | 99.997-100 (%)        | 99.99760 %            |
| Total Metallic Impuritie               | 0-30 (ppm)            | 24.00000 ppm          |
| Appearance (T111489)                   | Colorless Liquid      | Colorless liquid      |
| ICP:Confirms Boron Components          | Confirmed             | Confirmed             |
| Infrared spectrum                      | Conforms to Structure | Conforms to Structure |

John Su  
QA & QC Manager