

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-03 16:40:17

Date of Next Testing: 2027-07-03 16:40:17

Product Name: **Tetramethyltin**

CAS Number: 594-27-4

Specifications & Purity:  $\geq 98\%$ 

Lot #: F2520573

SKU #: **T299634**Version: **0**Analysis #: **516231**

| Parameter                           | Limit Values                  | Result                        |
|-------------------------------------|-------------------------------|-------------------------------|
| Purity(GC)                          | 98-100 (%)                    | 99.97 %                       |
| Refractive index n <sub>20</sub> /D | 1.439-1.443                   | 1.44                          |
| Density (20°C)                      | 1.275-1.301                   | 1.28                          |
| Proton NMR spectrum                 | Conforms to Structure         | Conforms to Structure         |
| Appearance (T299634)                | Colorless, transparent liquid | Colorless, transparent liquid |

John Su  
QA & QC Manager