

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-27 09:04:06

Date of Next Testing: 2029-03-26 09:04:06

Product Name: **Trimethyltin chloride**

CAS Number: 1066-45-1

Specifications & Purity:  $\geq 97\%$

Lot #: C2526834

SKU #: **T113979**

Version: **0**

Analysis #: **483021**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(GC)            | 97-100 (%)            | 99.60400 %            |
| Melting point         | 38-42 (°C)            | 41.84000 °C           |
| Appearance (T113979)  | White Solid           | White Solid           |
| Solubility in Toluene | almost transparency   | almost transparency   |
| Infrared spectrum     | Conforms to Structure | Conforms to Structure |



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