

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-20 10:43:08

Date of Next Testing: 2027-08-20 10:43:08

Product Name: **Diphenyltin oxide**

CAS Number: 2273-51-0

Specifications & Purity:  $\geq 98\%$

Lot #: H2409586

SKU #: **D283447**

Version: **1**

Analysis #: **395096**

Storage Temperature: Room temperature

| Parameter                | Limit Values                                                               | Result                                                                     |
|--------------------------|----------------------------------------------------------------------------|----------------------------------------------------------------------------|
| Purity(as Sn)            | 98-100 (%)                                                                 | 99.10000 %                                                                 |
| Appearance(D283447)      | White Powder or Crystals or Powder with Chunk(s) or Crystals with Chunk(s) | White Powder or Crystals or Powder with Chunk(s) or Crystals with Chunk(s) |
| NMR Spectrum 1H          | Conforms to structure                                                      | Conforms to Structure                                                      |
| LC-MS for identification | Conforms                                                                   | Conforms                                                                   |



John Su  
QA & QC Manager