

# Certificate of Analysis

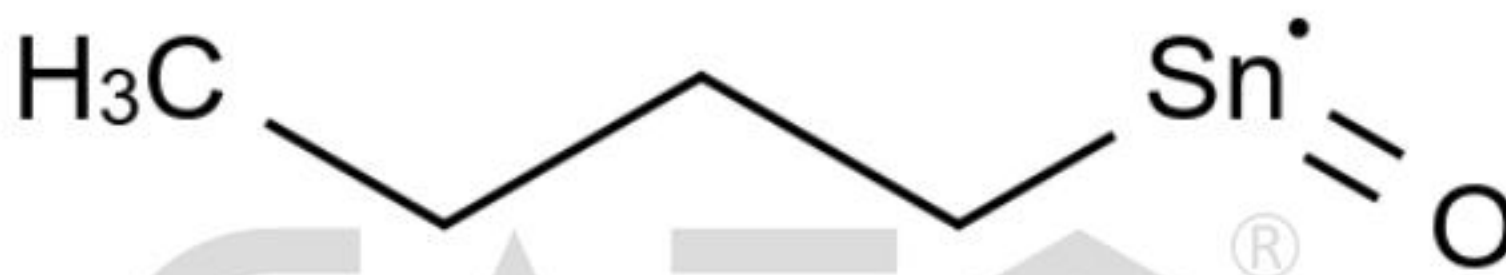
## Reference Material & Standard

|                    |                                   |                   |                                           |
|--------------------|-----------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Butylstannanone                   | Catalogue Number: | C1796294                                  |
| Synonyms:          | N/A                               | Lot Number:       | 0703-SA-7306                              |
| CAS Number:        | 51590-67-1                        | Expiry Date:      | Jul 02, 29                                |
| Molecular Formula: | C <sub>4</sub> H <sub>9</sub> OSn | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 191.82                            |                   |                                           |

Warning:



Chemical Structure:



| Test Items      | Method            | Results   |
|-----------------|-------------------|-----------|
| Appearance      | Visual inspection | Solid     |
| Identification: | LC&HNMR           | Confirmed |
| Purity:         | HPLC              | 97.476%   |

CATO Research Chemicals Inc.

Signature:

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Approved by General Manager:

*David*

Date: Jul 03, 25

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Page 1 of 6



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## Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

## Document Version:

| Revision No. | Date       | Reason for Revision |
|--------------|------------|---------------------|
| 01           | Jul 03, 25 | First release.      |

