# Certificate of Analysis

## Reference Material & Standard

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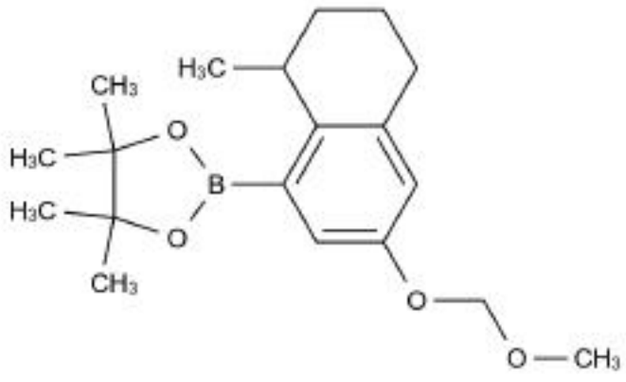
|---|---|---|---|
| **Product Name:** | 2-(3-(Methoxymethoxy)-8-methyl-5,6,7,8-tetrahydronaphthalen-1-yl)-4,4,5,5-tetramethyl-1,3,2-dioxaborolane | **Catalogue Number:** | C1571513 |
| **Synonyms:** | N/A | **Lot Number:** | 0507-SA-7676 |
| **CAS Number:** | 2874193-49-2 | **Expiry Date:** | May 06, 28 |
| **Molecular Formula:** | $C_{19}H_{29}BO_4$ | **Storage:** | 2°C - 8°C Protected from light and Sealed |
| **Molecular Weight:** | 332.24 | **Warning:** |  |

**Chemical Structure:**




| Test Items | Method | Results |
|---|---|---|
| **Appearance** | Visual inspection | Solid |
| **Identification:** | LC&HNMR | Confirmed |
| **Purity:** | HPLC | 98.189% |

CATO Research Chemicals Inc.

**Signature:**

Prepared by: Lisa Date: May 07, 24

Reviewed by: Yuki Date: May 07, 24

Approved by General Manager: David Date: May 07, 24

## 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 | May 07, 24 | First release. |

CATO Research Chemicals Inc.