



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (3R,4S,5R)-5-((R)-2,2,7,7-Tetramethyl-3,6-dioxa-2,7-disilaoctan-4-yl)-3,4-

bis((trimethylsilyl)oxy)dihydrofuran-2(3H)-one

**Cat. No.:** 1169959

**CAS No.:** 2348-31-4

Molecular Formula:  $C_{18}H_{42}O_6Si_4$ 

Molecular Weight: 466.86

**Chemical Structure:** 

Si O Si

**Batch Information** 

**Batch No.:** Lg1227363271

**Storage:** Store at room temperature

**Test Date**: 2023-12-27 **Retest Date**: 2028-12-26

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Oil)

<sup>1</sup> H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (NMR):** ≥98.0%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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