

## Certificate of Analysis

### Compound Information

**Product Name:** 2'-O-MOE-5-Me-rU

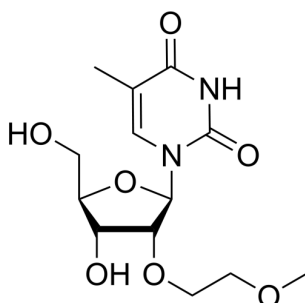
**Cat. No.:** 1171414

**CAS No.:** 163759-49-7

**Molecular Formula:** C<sub>13</sub>H<sub>20</sub>N<sub>2</sub>O<sub>7</sub>

**Molecular Weight:** 316.31

**Chemical Structure:**



### Batch Information

**Batch No.:** Lg1129341300

**Storage:** 2-8°C, protect from light

**Test Date:** 2023-11-29

**Retest Date:** 2026-11-28

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

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

**LCMS:** Consistent with structure

**Purity (HPLC):** 98.09%

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

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

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai