



## **Certificate of Analysis**

**Compound Information** 

Product Name: rU Phosphoramidite

**Cat. No.:** 1171370 **CAS No.:** 118362-03-1

Molecular Formula:  $C_{45}H_{61}N_4O_9PSi$ 

Molecular Weight: 861.05

Chemical Structure:

O PO O SI

**Batch Information** 

**Batch No.:** Lf0915168471

**Storage:** 2-8°C, stored under nitrogen

**Test Date:** 2022-09-15 **Retest Date:** 2025-09-14

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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Page 1 of 1 www.leyan.com