



Certificate of Analysis

Compound Information

Product Name: 1-((2R,3R,4R,5R)-3-((tert-Butyldimethylsilyl)oxy)-4-hydroxy-5-(hydroxymethyl)tetrahydrofuran-2-

yl)pyrimidine-2,4(1H,3H)-dione

Cat. No.: 1603644 **CAS No.:** 54925-71-2

Molecular Weight: 358.46

Chemical Structure:

HN O Si

Batch Information

Batch No.: Lf0817160851

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-08-18

 Retest Date:
 2025-08-17

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥95.0%

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

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

Page 1 of 1 www.leyan.com