

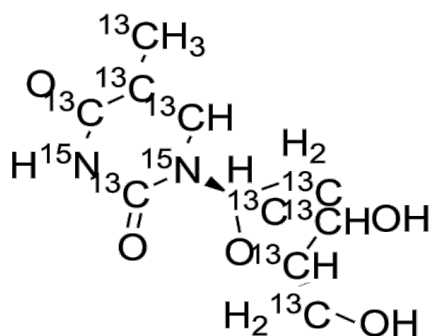
Certificate of Analysis

Product Name: Thymidine- $^{13}\text{C}_{10},^{15}\text{N}_2$
Cat. No.: GC74250
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1821188-00-4
Molecular Formula: $^{13}\text{C}_{10}\text{H}_{14}^{15}\text{N}_2\text{O}_5$
Molecular Weight: 254.14
Storage: -20°C

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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