

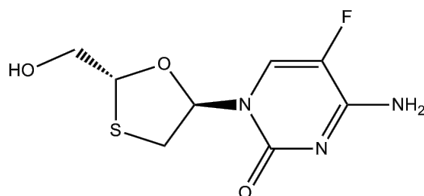
Certificate of Analysis

Product Name: Emtricitabine
Cat. No.: GC13653
Batch No.: 1
Chemical Name: 4-amino-5-fluoro-1-[(2R,5S)-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]pyrimidin-2-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 143491-57-0
Molecular Formula: $C_8H_{10}FN_3O_3S$
Molecular Weight: 247.25
Storage: Store at -20°C

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.50%
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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