

Certificate of Analysis

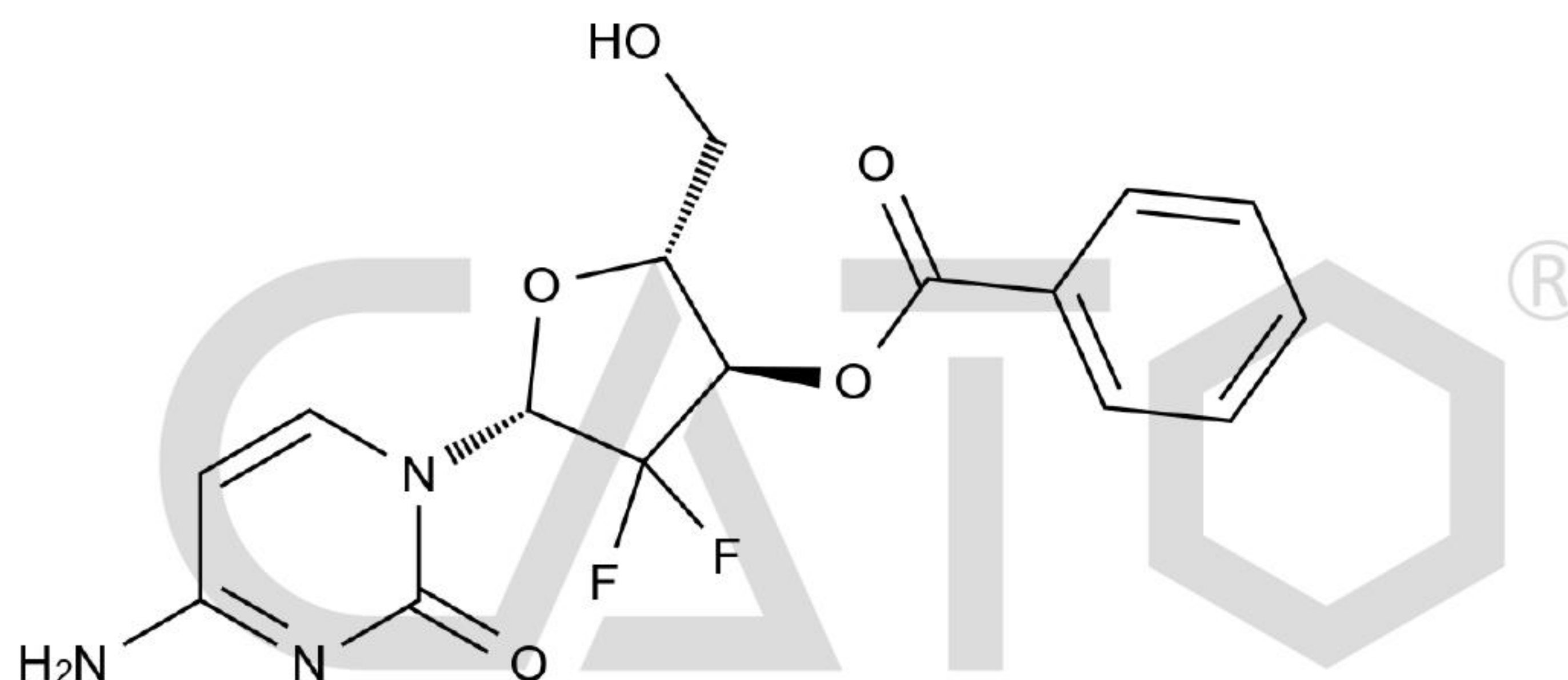
Reference Material & Standard

Product Name:	Gemcitabine Impurity N19	Catalogue Number:	CP104509
Synonyms:	N/A	Lot Number:	0520-RH-0053
CAS Number:	1147182-15-7	Expiry Date:	Sep 07, 2027
Molecular Formula:	C ₁₆ H ₁₅ F ₂ N ₃ O ₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	367.30	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.2%
Assay	qNMR	93.9%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 21, 2026

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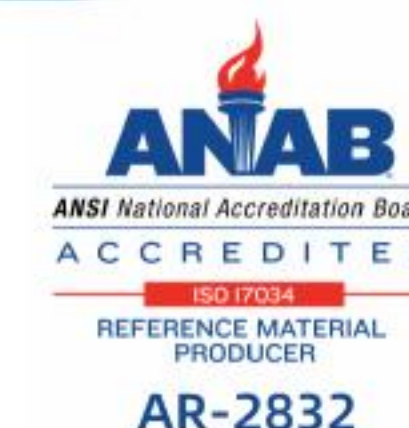
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