

Certificate of Analysis

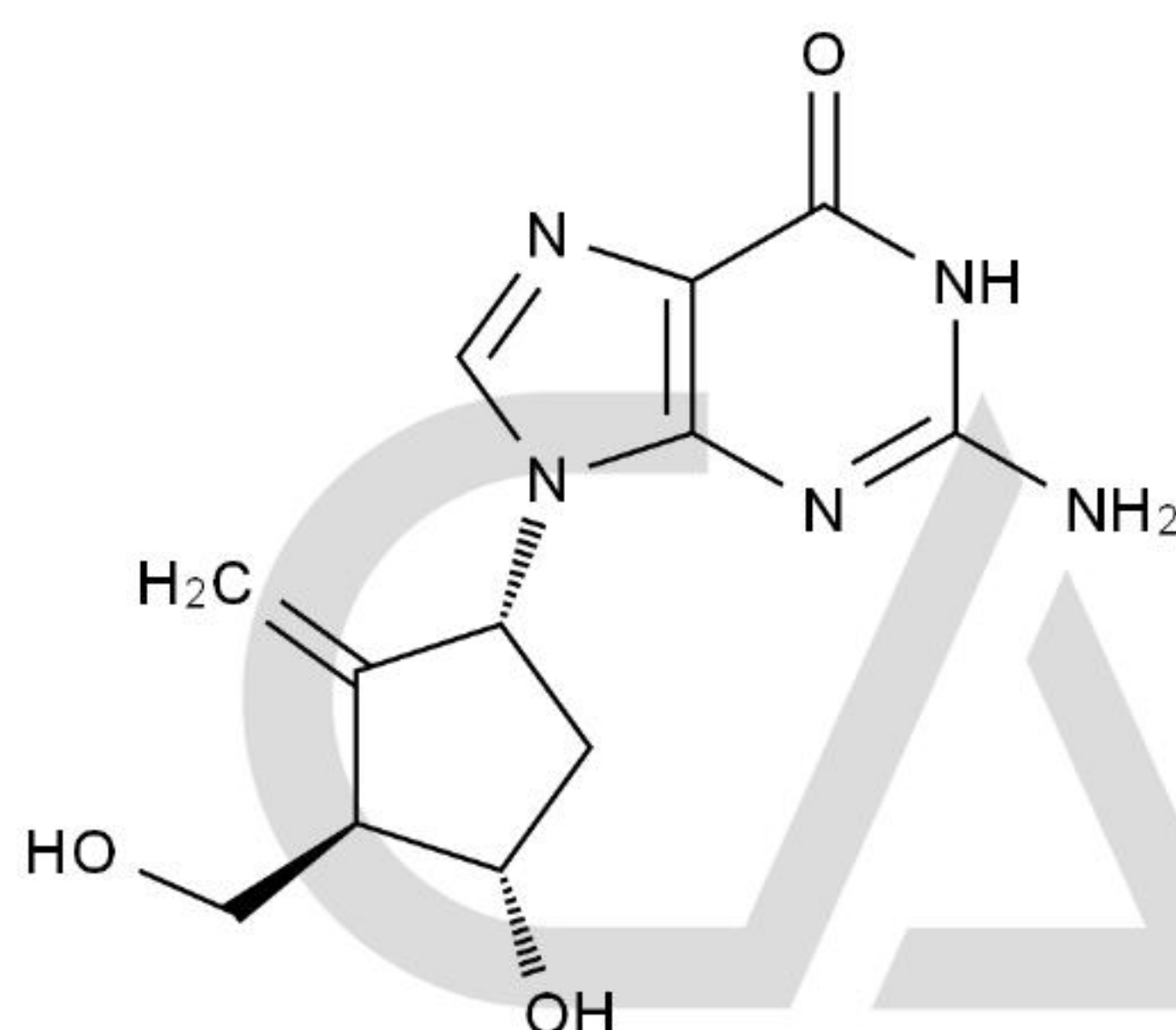
Reference Material & Standard

Product Name:	Entecavir EP Impurity A	Catalogue Number:	C4X-10778
Synonyms:	Entecavir 1-epimer	Lot Number:	0424-RG-0053
CAS Number:	1367369-78-5	Expiry Date:	Apr 23, 2028
Molecular Formula:	C ₁₂ H ₁₅ N ₅ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	277.28	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	97.3%
Assay	qNMR	91.2%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Mar 20, 2026

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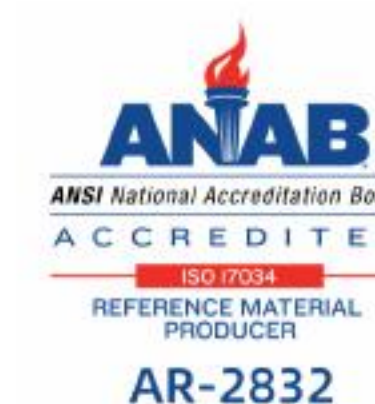
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