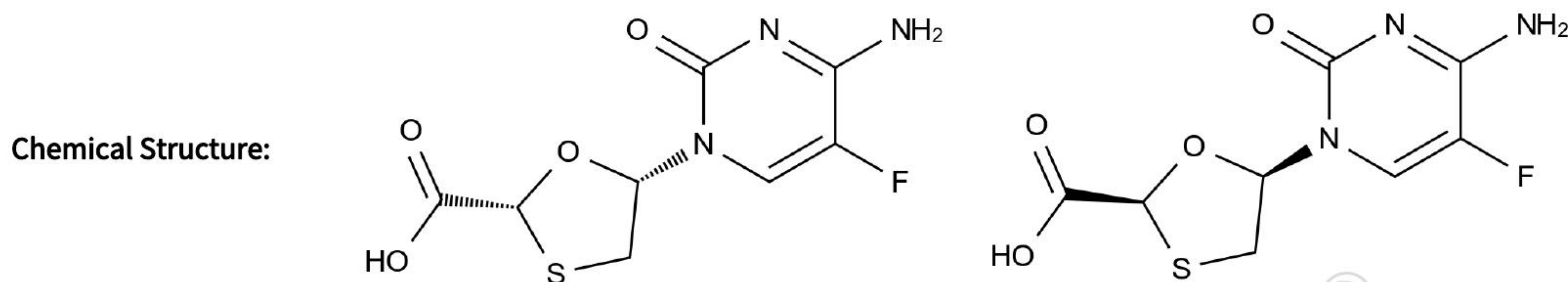


Certificate of Analysis

Reference Material & Standard

Product Name:	Emtricitabine Int.Ph Impurity A	Catalogue Number:	C4X-123238
Synonyms:	N/A	Lot Number:	1228-RE-0025
CAS Number:	N/A	Expiry Date:	Jan 01, 2027
Molecular Formula:	2*C ₈ H ₈ FN ₃ O ₄ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*261.23		



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.5%
Assay	qNMR	96.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General Manager:

David

Date: Jan 02, 2024

Date: Jan 02, 2024

Date: Jan 02, 2024

