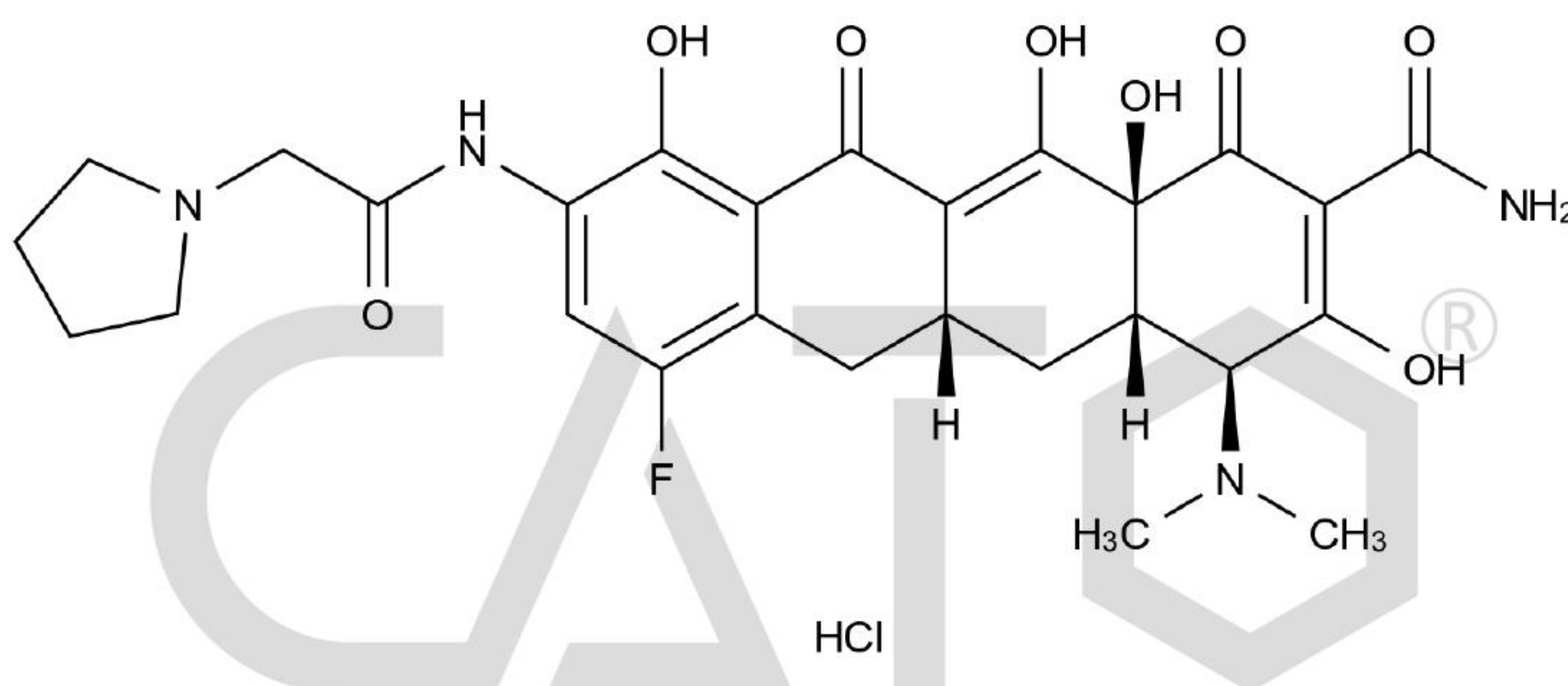


Certificate of Analysis

Reference Material & Standard

Product Name:	Eravacycline dihydrochloride	Catalogue Number:	C4X-29381
Synonyms:	N/A	Lot Number:	0506-RH-0025
CAS Number:	1334714-66-7	Expiry Date:	May 14, 2030
Molecular Formula:	C ₂₇ H ₃₁ FN ₄ O ₈ HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	558.56 36.46	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.648%
Loss on Drying	TGA	7.3251%
Assay		91.4%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 15, 2026

Date: May 18, 2026

Date: May 18, 2026



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