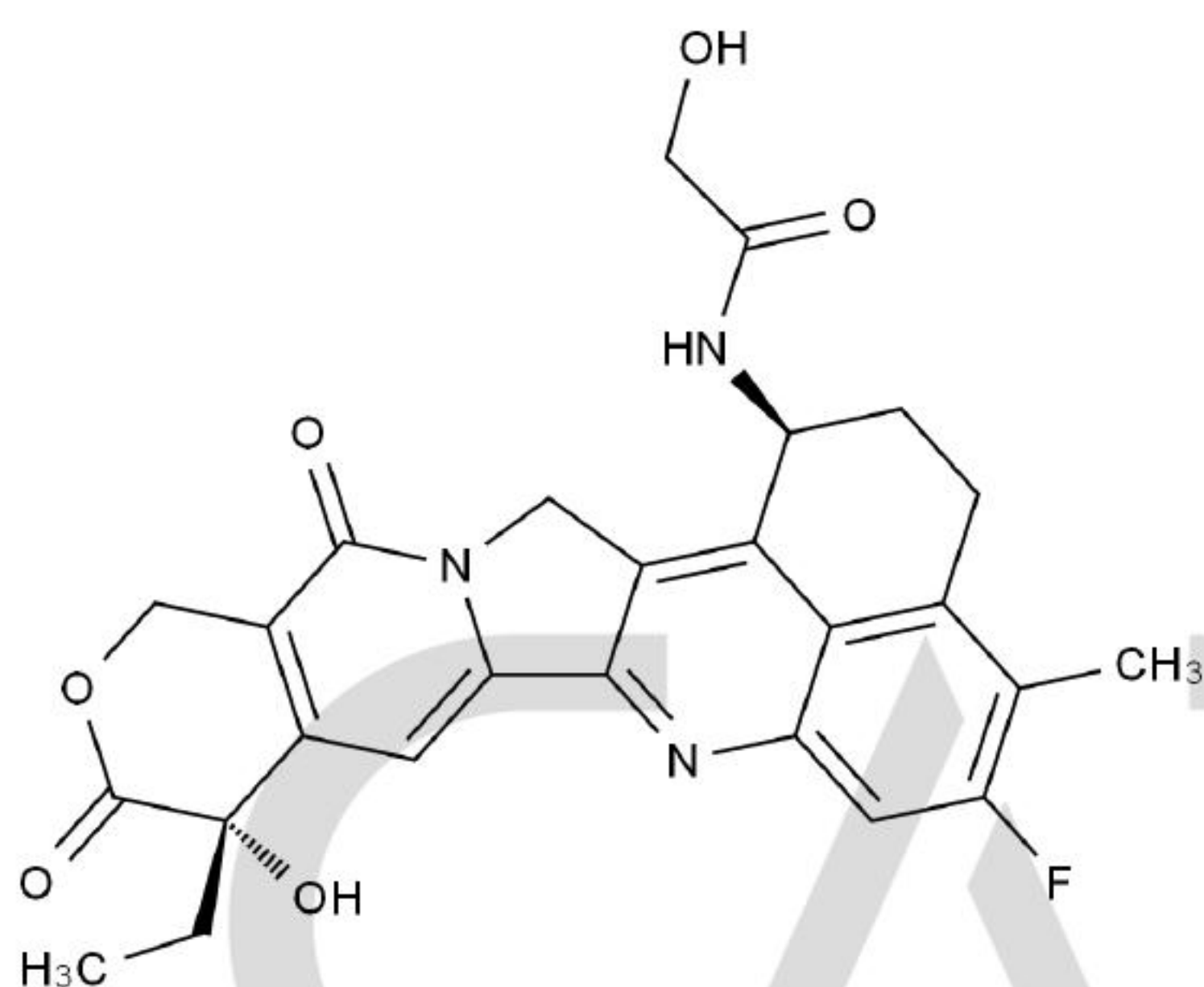


Certificate of Analysis

Reference Material & Standard

Product Name:	Dxd	Catalogue Number:	C3D-5654
Synonyms:	N/A	Lot Number:	0327-RG-0025
CAS Number:	1599440-33-1	Expiry Date:	Mar 31, 2029
Molecular Formula:	C ₂₆ H ₂₄ FN ₃ O ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	493.48		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.525%
Loss On Drying	TGA	1.6196%
Assay		96.9%

Comment:

The calculation of the 100% 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: Apr 01, 2025

Date: Apr 01, 2025

Date: Apr 01, 2025

