

Certificate of Analysis

Product Name	Eravacycline 2HCl
Catalog No.	V3876
Batch No.	V387601

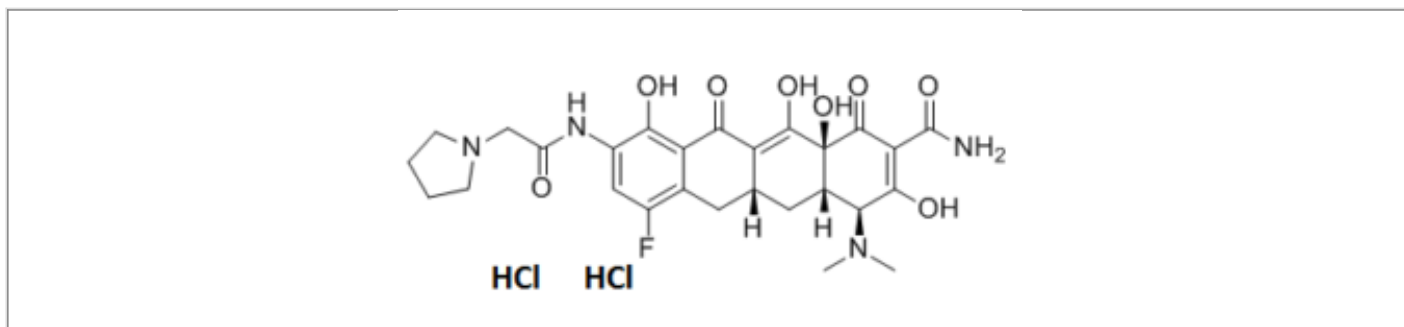
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C ₂₇ H ₃₃ Cl ₂ FN ₄ O ₈
Molecular Weight	631.48
Purity	≥98.0%
CAS No.	1334714-66-7
Production Date	2024-07-18
Retest Date	2023-07-11

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
Storage Condition	In solvent	-80°C	6 months
		-20°C	1 month

Note: (1). This product requires protection from light (avoid light exposure) during transportation and storage. (2). Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture. (3). This product is not stable in solution, please use freshly prepared working solution for optimal results.

Tel: +1 708 310-1919

InvivoChem LLC
Fax: +1 708 557-7486
<http://www.invivochem.com/>

Email: info@invivochem.com