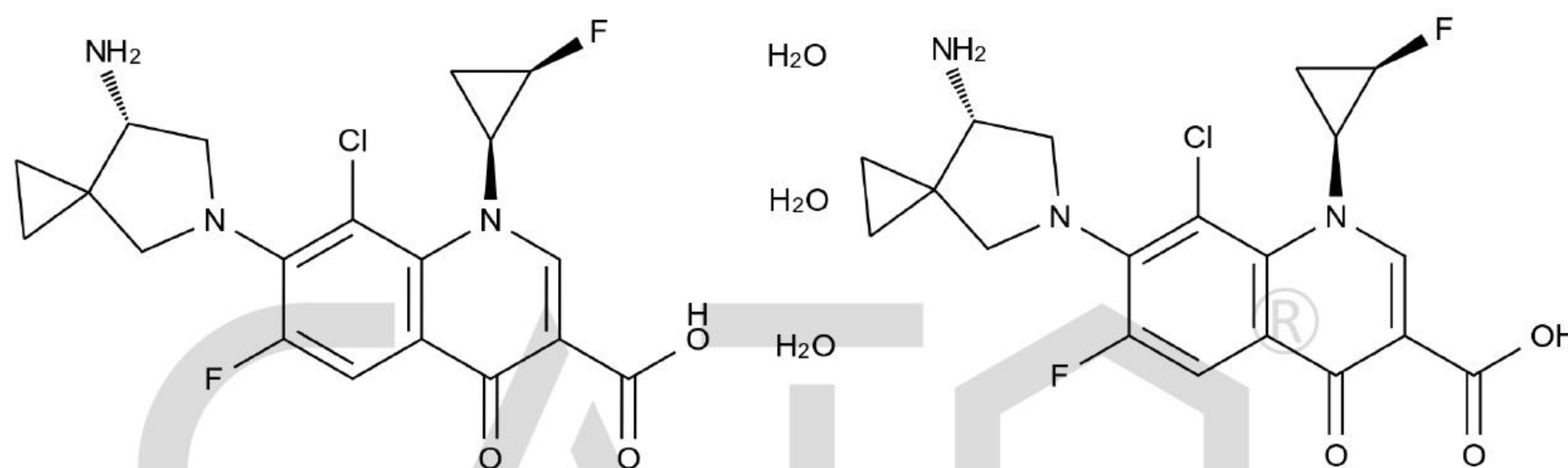


Certificate of Analysis

Reference Material & Standard

Product Name:	Sitafloxacin Sesquihydrate	Catalogue Number:	C4X-115565
Synonyms:	N/A	Lot Number:	0821-RG-0086
CAS Number:	163253-35-8	Expiry Date:	May 05, 2030
Molecular Formula:	2*C ₁₉ H ₁₈ ClF ₂ N ₃ O ₃ 3*H ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*409.81 3*18.02	Shipping Condition:	Shipping at Room Temperature
Solubility:	DMSO		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.7%
Assay	qNMR	98.9%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 06, 2026

Date: May 06, 2026

Date: May 06, 2026



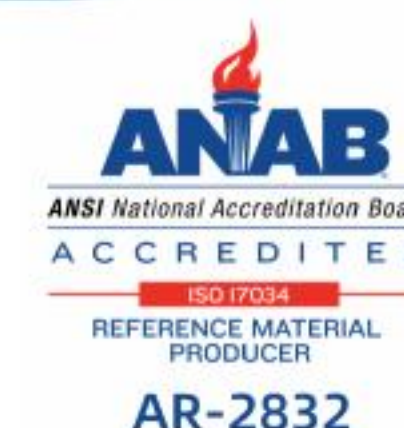
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 7



Official WeChat