

Certificate of Analysis

Reference Material & Standard

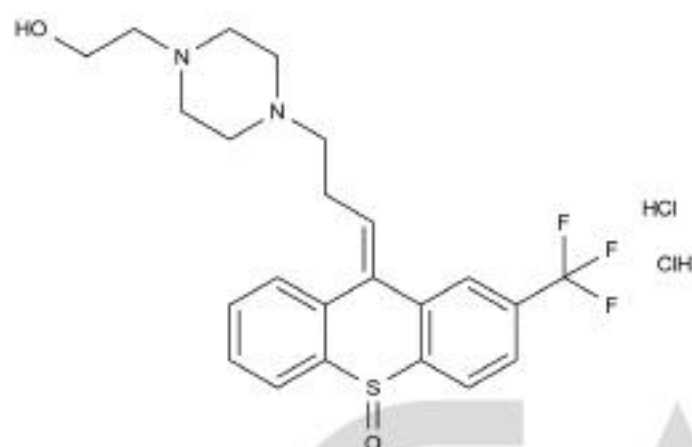
Product Name: 9-(3-(4-(2-hydroxyethyl)piperazin-1-yl)propylidene)-2-(trifluoromethyl)-9H-thioxanthene 10-oxide
Synonyms: N/A
CAS Number: N/A
Molecular Formula: $C_{23}H_{25}F_3N_2O_2S \cdot 2HCl$
Molecular Weight: 450.52 $\pm$ 36.46

Catalogue Number: C4X-189542
Lot Number: 0721-SA-7867
Expiry Date: Jul 20, 27
Storage: 2°C ~ 8°C Protected from light and Sealed

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

96.846%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Jul 21, 23

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Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Jul 21, 23	First release.

