

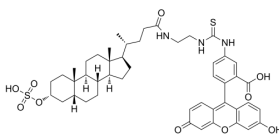
FITC-Lithocholic acid 3-sulfate

Cat. No.: HY-113238F
 Batch No.: 402945
 Chemical Name: 5-(3-(2-((R)-4-((3R,5R,8R,9S,10S,13R,14S,17R)-10,13-Dimethyl-3-(sulfooxy)hexadecahydro-1H-cyclopenta[a]phenanthren-17-yl)pentanamido)ethyl)thioureido)-2-(6-hydroxy-3-oxo-3H-xanthen-9-yl)benzoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{47}H_{57}N_3O_{10}S_2$
 Molecular Weight: 888.10
 Storage: -20°C, sealed storage, away from moisture and light
 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
 1H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (HPLC): 90.01%
 Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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