

ACAT-IN-10 dihydrochloride Biochemical | ACAT-IN-10 biochemical

ACAT-IN-10 dihydrochloride

CATALOG #
AAA228036

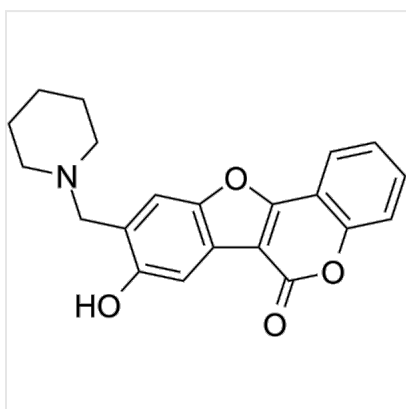
PRODUCT SYNONYMS

ACAT-IN-10 dihydrochloride; ACAT-IN-10 biochemical

PRODUCT SPECIFICATIONS

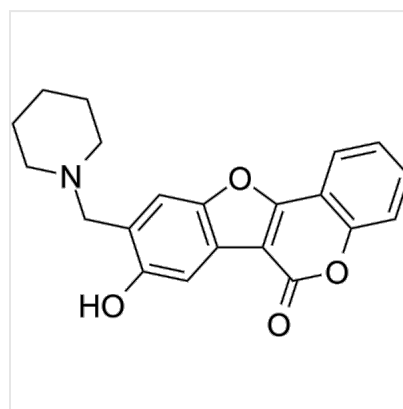
Purity/Purification	98%
CAS	199983-77-2
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure

Polyketide synthase 13-IN-1, CAS 2345638-96-0



Structure

Polyketide synthase 13-IN-1, CAS 2345638-96-0

ADDITIONAL INFORMATION

Related Product Information for ACAT-IN-10 biochemical	ACAT-IN-10 dihydrochloride is an acyl-Coenzyme A:cholesterol acyltransferase (ACAT) inhibitor extracted from patent EP1236468A1, example 197. ACAT-IN-10 dihydrochloride weakly inhibits NF-kappaB mediated transcription.
References	1. Wei Zhang, et al. Identification of Novel Coumestan Derivatives as Polyketide Synthase 13 Inhibitors against Mycobacterium tuberculosis. Part II. J Med Chem. 2019 Apr 11;62(7):3575-3589.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.