

ACAT-IN-4 hydrochloride Biochemical | ACAT-IN-4 biochemical

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CATALOG #
AAA228041

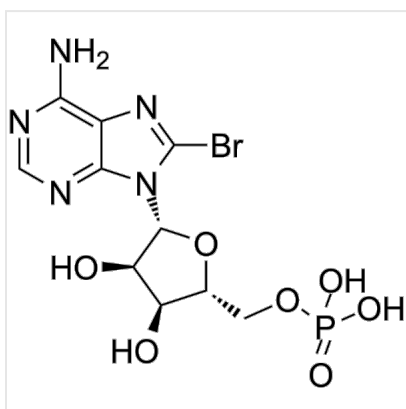
PRODUCT SYNONYMS

ACAT-IN-4 hydrochloride; 8-Bromoadenylic acid; 8-Bromoadenosine 5'-monophosphate; ACAT-IN-4 biochemical

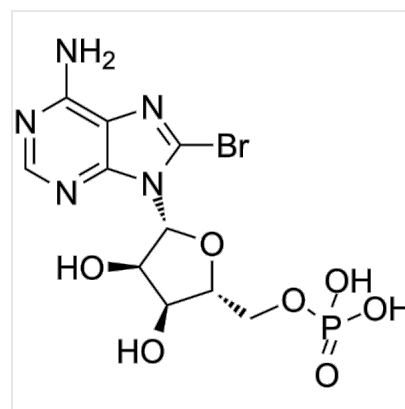
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	199984-46-8
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
8-Bromo-AMP, CAS 23567-96-6



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ADDITIONAL INFORMATION

Related Product Information for ACAT-IN-4 biochemical	ACAT-IN-4 hydrochloride (Example 208) is an acyl-Coenzyme A:cholesterol acyltransferase (ACAT) inhibitor. ACAT-IN-4 hydrochloride inhibits NF-kappaB mediated transcription.
References	- Jiang J, et, al. Evidences for involvement of endogenous cAMP in Arabidopsis defense responses to Verticillium toxins. Cell Res. 2005 Aug;15(8):585-92. - Nakai T, et, al. Effects of adenine nucleotide analogues on myocardial dysfunction during reperfusion after ischemia in dogs. J Cardiovasc Pharmacol. 1996 Aug;28(2):264-70.

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.