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DATASHEET

Amidepsine A

Product overview

Amidepsine A Name Cat No HB3761 **Purity** >95%

Description Diacylglycerol acyltransferase (DGAT) inhibitor

Biological Data

Biological description Diacylglycerol acyltransferase (DGAT) inhibitor. Excessive accumulation of triacetylglycerol produced

by DGAT may cause fatty liver, obesity and hypertriglyceridemia, which may lead to atherosclerosis,

diabetes and metabolic disorders.

Solubility & Handling

Storage instructions

Storage of solutions Prepare and use solutions on the same day if possible. Store solutions at -20 °C for up to one month if

storage is required. Equilibrate to RT and ensure the solution is precipitate free before use.

Shipping Conditions Stable for ambient temperature shipping. Follow storage instructions on receipt.

Important This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not

for human or veterinary use.

Chemical Data

CAS Number

Molecular Weight **Chemical structure**

567.6

169181-28-6

InChiKey XQGKRCPZJSNFEL-UHFFFAOYSA-N

Appearance Pale white powder