Cholesteryl Docosapentaenoate

PRODUCT OVERVIEW

Product Name	Cholesteryl Docosapentaenoate, Biochemical
Full Product Name	Cholesteryl Docosapentaenoate
Product Synonym Names	Cholest-5-en-3beta-ol 7(Z),10(Z),13(Z),16(Z),19(Z)-docosapentaenoate; Cholesteryl (all cis)-7,10,13,16,19-docosapentaenoate; 7,10,13,16,19-(all Z) Docosapentaenoic acid, cholesteryl ester; cholest-5-en-3b-yl (docosapentaenoate); 5-Cholesten-3beta-ol 7(Z),10(Z),13(Z),16(Z),19(Z)-docosapentae
Form/Format	Neat
Purity/Purification	>99%
Preparation and Storage	Storage: Freezer
Molecular Weight	699.14
CAS Number	70110-49-5
Lipid Number	CE 22:5 (7Z,10Z,13Z,16Z,19Z)
Molecular Formula	C49H78O2
Molecular Structure	64-2205.png
SMILES	CC/C=C\C/C=C\C/C=C\C/C=C\C/C=C\CCCCCC(=O)O[C@H]1CC[C@@]2([C@H]3CC[C@]4([C@H]([C@@H]3CC=C2C1)CC[C@@H]4[C@H](C)C
Analytical Method	TLC
Product Categories/Family for Cholesteryl Docosapentaenoate biochemical	360 Sterols; 361 Cholesterols; Lipids
Related Product Information for Cholesteryl Docosapentaenoate biochemical	MBS3920038 is a biochemical targeting Cholesteryl Docosapentaenoate.
Other Notes	Small volumes of Cholesteryl Docosapentaenoate biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipm storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ice and additional dry ice fee may apply.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/biochemical/cholesteryl-docosapentaenoate/3920038