

Chocolate.



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- Cocoa butter is a pale-yellow, edible vegetable fat extracted from the cocoa bean. It is used to make chocolate, as well as some ointments and toiletries.
- O Cocoa butter has a cocoa flavour and aroma.
- The melting point of the form of cocoa butter used in chocolate is just below human body temperature which means it melts in the mouth when you eat it
- The earliest known use of cocoa beans is dated at around 1750 BC.
- O Cocoa butter has at least 6 different polymorphs (crystal forms)

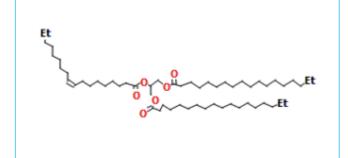


Chocolate.

CSD Entry: JEMSAW



2D diagram:



Compound name:

1,3-bis(octadecanoyloxy)propan-2-yloctadec-9-enoate

Synonyms:

Ivory Coast Cocoa butter Bahia β6 cocoa

Fun fact:

Edible fat extracted from the cocoa bean



3D structure:

www.ccdc.cam.ac.uk