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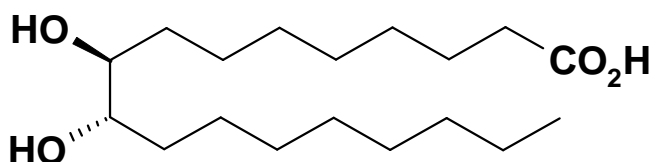
Product Specifications

9,10-Dihydroxystearic Acid

CAS 120-87-6

Syn: 9(*R,S*),10(*S,R*)-Dihydroxooctadecanoic Acid;DL-*threo*-9,10-Dihydroxyoctadecanoic Acid;9,10-Dihydroxyoctadecanoic Acid; 9,10-Dihydroxystearic Acid

Structure:



(only a single diastereomer is shown)

Mol. Formula

$C_{18}H_{36}O_4$

Mol. Wt.

316.48

Source

Synthetic

<i>Test</i>	<i>Specification</i>
Appearance	Waxy, off-white solid
Purity (glpc)	> 95%
LOD	< 1%
Ash (residue on ignition)	< 0.5%
Heavy metals	< 10 ppm
<u>Microbiological Specification</u>	
Total Aerobic (CFU/g)	< 100 CFU/g
<i>E. Coli</i>	negative
<i>Salmonella</i>	negative
Mold and Yeast (CFU/g)	≤100 CFU/g

Storage: Maintain in cool, dry containment.