

Product Datasheet

3-Oxooctadecanoic acid (orb1941425)

Description	3-Oxooctadecanoic acid (3-Oxostearic acid), a saturated fatty acid (SFA), acts as an intermediate in fatty acid biosynthesis, originating from malonic acid via the enzyme [1].
Storage	-20°C
Note	For research use only
Formula	$C_{18}H_{34}O_3$
Purity	98.00%
MW	298.46
CAS Number	16694-29-4
SMILES	<chem>O=C(O)CC(=O)CCCCCCCCCCCCCCC</chem>
Expiration Date	12 months from date of receipt.

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