

## Product Datasheet

### 4-Methyloctanoic acid (orb1710775)

<b>Catalog Number</b>	orb1710775
<b>Category</b>	Small Molecules
<b>Description</b>	4-Methyloctanoic acid (4-Methyl-n-octanoic Acid) is a natural product.
<b>Target</b>	Others
<b>Purity</b>	98.00%
<b>MW</b>	158.24
<b>Target Areas</b>	Others Endogenous Metabolite
<b>Solubility (25°C)</b>	10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (12.64 mM);DMSO:60 mg/mL (379.17 mM)
<b>CAS Number</b>	54947-74-9
<b>Formula</b>	C <sub>9</sub> H <sub>18</sub> O <sub>2</sub>
<b>SMILES</b>	C(CCC(O)=O)(CCCC)C
<b>Storage</b>	Pure form: -20°C for 3 years   In solvent: -80°C for 1 year   Shipping with blue ice/Shipping at ambient temperature.
<b>Note</b>	For research use only

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