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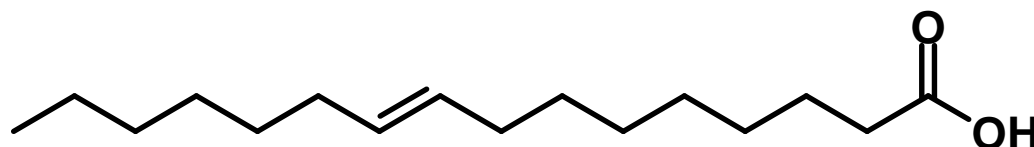
## Product Specifications

### **trans-Palmitoleic Acid**

**CAS** 10030-73-6

**Syn:** trans-9-Hexadecenoic Acid

**Structure:**



**Mol. Formula**  
**Source**

$C_{16}H_{30}O_2$   
Sea Buckthorn Berry Oil

**Mol. Wt.**

254.41

**Size**

100 mg-10 g

*Test*

*Specification*

<b>Identity</b>	IR
<b>Appearance</b>	White to off-white solid
<b>Mp</b>	33-34 °C
<b>Purity (glpc)</b>	> 98%
<b>LOD</b>	< 1%
<b>Ash</b> (residue on ignition)	< 0.1%
<b>Heavy metals</b>	< 10 ppm

*Storage:* Maintain in dry containment - 20 °C.