

[Jump to Website](#)

[Request Quote](#)

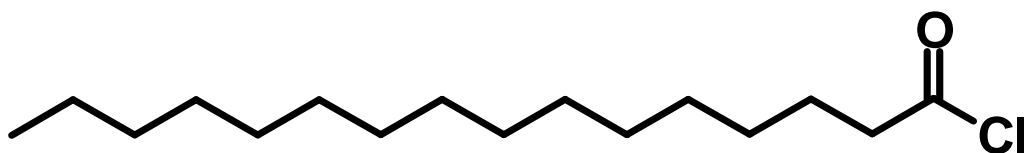
## Product Specifications

### Palmitoyl Chloride

CAS 112-67-4

Syn: Hexadecanoyl Chloride

Structure:



Mol. Formula  
Source

$C_{16}H_{31}ClO$   
Synthetic

Mol. Wt.

274.87

---

#### *Test*

#### *Specification*

---

Identity	IR
Appearance	Clear, colorless to pale-yellow liquid
Bp	88-90 °C/0.2 mm Hg [Lit.]
Mp	11-13 °C [Lit.]
Purity	> 98 %
$d_{25}^{\circ C}$	0.906 g/mL (Lit.)
RI, $\eta_D^{20}^{\circ C}$	1.452 (Lit.)
Free Chloride	$\leq 2\%$
Fp	160 °C

---

*Storage:* Maintain in cool, dry containment.

*CAUTION:* Corrosive liquid!!