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## Typical Product Specifications & Properties

# Butyl palmitate

CAS Number: : 111-06-8

Specifications	Limits
Molecular weight	312.53
SMILES	C(CC(OCCCC)=O)CCCCCCCCCCCCC
InChI	1S/C20H40O2/c1-3-5-7-8-9-10-11-12-13-14-15-16-17-18-20(21)22-19-6-4-2/h3-19H2,1-2H3
InChIKey	GLYJVQDYLFAUFC-UHFFFAOYSA-N
Vapor Pressure	1.72E-05 mm Hg
Henry's Law Constant	0.022 atm-m <sup>3</sup> /mole
Melting Point	16.9 °C
log P (octanol-water)	8.720
Water solubility	3.69E-04 mg/L
Atmospheric OH Rate Constant	2.32E-11 cm <sup>3</sup> /molecule-sec



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