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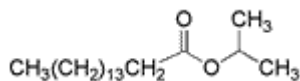
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	34079
Product	Isopropyl palmitate Isopropyl hexadecanoate Palmitic acid isopropyl ester
CAS Number	142-91-6
Molecular Formula	$\text{C}_{19}\text{H}_{38}\text{O}_2$
Molecular Weight	298.50

Appearance	Clear, colorless to pale yellow liquid
Odor	Practically odorless
Flash Point	> 93 °C
Specific Gravity	0.850 - 0.855 at 25 °C
Refractive Index	$n_{20/D}$ 1.437 - 1.440
Anion	Iodine value : 0 - 1 gI ₂ /100g
Acid value	0 - 1 mg KOH/g
Saponification Value	183 - 193 mgKOH/g
Organic Volatile Impurities	To pass test
Residue On Ignition	≤ 0.1%
Purity by GC	90 - 100%
Storage	Store at RT

For Laboratory Use Only