

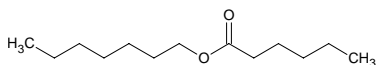
# heptyl hexanoate

## ヘプチル ヘキサノエート

Formula C<sub>13</sub>H<sub>26</sub>O<sub>2</sub>

Mol. Wt. 214.34

CAS No. 6976-72-3



SEQ No. 1063 エステル類

FEMA No.

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	heptyl hexanoate		
Content (NLT)	98.0 % (GC)		
Refractive index	1.424-1.430 (n <sub>20D</sub> )		
Specific gravity	0.860-0.866 (d <sub>20/20</sub> )		
Acid value (NMT)	1.0		
Melting/Congeealing point			
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR	:	
	MS	:	4,5
	NMR	:	

### \*References

- 1: Joint FAO/WHO Expert Committee on Food Additive (JECFA)
- 2: Food Chemicals Codex (FCC)
- 3: 有機化合物のスペクトルデータベース SDBS(独立行政法人産業技術総合研究所)
- 4: Wiley's Registry of Mass spectral Database
- 5: NIST/EPA/NIH Mass Spectral Library
- 6: Sigma-Aldrich