

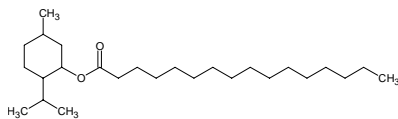
menthyl palmitate

メントール パルミテート

Formula C₂₆H₅₀O₂

Mol. Wt. 394.67

CAS No. 96097-19-7



SEQ No. 2659 エステル類

FEMA No.

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	menthyl palmitate		
Content (NLT)	95.0 % (Chem)		
Refractive index	1.454-1.464 (n _{20D})		
Specific gravity	0.872-0.892 (d _{25/25})		
Acid value (NMT)	5.0		
Melting/Congeealing point			
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR	:3	
	MS	:3	
	NMR	:3	

*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