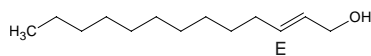


trans-2-tridecenol

trans-2-トリデセノール

Formula C₁₃H₂₆O



Mol. Wt. 198.34

CAS No. 74962-98-4

SEQ No. 2414 脂肪族高級アルコール類

FEMA No. 4617

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	trans-2-tridecenol		
Content (NLT)	90.0 % (GC)		
Refractive index	1.450-1.460 (n _{20D})		
Specific gravity	0.841-0.851 (d _{20/20})		
Acid value (NMT)			
Melting/Congeealing point			
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR : 3		
	MS : 3,4		
	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