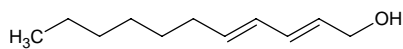


2,4-undecadienol

2,4-ウンデカジエノール

Formula C₁₁H₂₀O



Mol. Wt. 168.28

CAS No. 59376-58-8

SEQ No. 2450 脂肪族高級アルコール類

FEMA No.

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	2,4-undecadienol		
Content (NLT)	95.0 % (GC)		
Refractive index	1.482-1.492 (n _{20D})		
Specific gravity	0.865-0.877 (d _{20/20})		
Acid value (NMT)			
Melting/Congeealing point			
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR : 5		
	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