

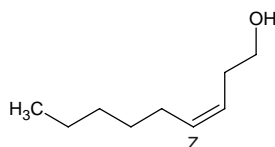
cis-3-nonenol

cis-3-ノネノール

Formula C₉H₁₈O

Mol. Wt. 142.24

CAS No. 10340-23-5



SEQ No. 1974 脂肪族高級アルコール類

FEMA No. 4412

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	cis-3-nonenol		
Content (NLT)	93.0 % (GC)		
Refractive index	1.443-1.453 (n _{20D})		
Specific gravity	0.840-0.850 (d _{20/20})		
Acid value (NMT)			
Melting/Congeealing point			
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR : 6		
	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