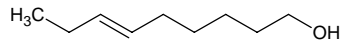


# 6-nonenol

## 6-ノネノール

Formula C<sub>9</sub>H<sub>18</sub>O



Mol. Wt. 142.24

CAS No. 35854-86-5

SEQ No. 1975 脂肪族高級アルコール類

FEMA No.

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	6-nonenol		
Content (NLT)	94.0 % (GC)		
Refractive index	1.444-1.454 (n <sub>20D</sub> )		
Specific gravity	0.844-0.854 (d <sub>20/20</sub> )		
Acid value (NMT)			
Melting/Congeealing point			
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR : 1,2 MS : 3,4,5 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