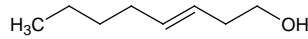


## 3-octenol

### 3-オクテノール

Formula C<sub>8</sub>H<sub>16</sub>O



Mol. Wt. 128.21

CAS No. 18185-81-4

SEQ No. 2038 脂肪族高級アルコール類

FEMA No.

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	3-octenol		
Content (NLT)	95.0 % (GC)		
Refractive index	1.440-1.450 (n <sub>20D</sub> )		
Specific gravity	0.840-0.854 (d <sub>20/20</sub> )		
Acid value (NMT)			
Melting/Congeealing point			
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR : 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