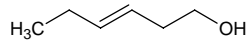


## 3-hexenol

### 3-ヘキセノール

Formula C<sub>6</sub>H<sub>12</sub>O



Mol. Wt. 100.16

CAS No. 544-12-7

SEQ No. 1123 脂肪族高級アルコール類

FEMA No.

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	3-hexenol		
Content (NLT)	98.0 % (GC)		
Refractive index	1.436-1.446 (n <sub>20D</sub> )		
Specific gravity	0.830-0.860 (d <sub>20</sub> /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