

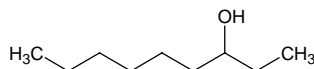
## 3-nonanol

### 3-ノナノール

Formula C<sub>9</sub>H<sub>20</sub>O

Mol. Wt. 144.25

CAS No. 624-51-1



SEQ No. 1963 脂肪族高級アルコール類

FEMA No.

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	3-nonanol		
Content (NLT)	99.0 % (GC)		
Refractive index	1.426-1.436 (n <sub>20D</sub> )		
Specific gravity	0.821-0.831 (d <sub>20/20</sub> )		
Acid value (NMT)			
Melting/Congeealing point			
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR : 3,5 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