

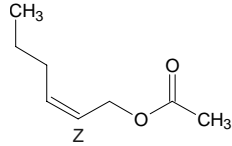
# cis-2-hexenyl acetate

## cis-2-ヘキセニル アセテート

Formula C<sub>8</sub>H<sub>14</sub>O<sub>2</sub>

Mol. Wt. 142.20

CAS No. 56922-75-9



SEQ No. 1140 エステル類

FEMA No.

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	cis-2-hexenyl acetate		
Content (NLT)	97.0 % (GC) sum of isomers		
Refractive index	1.425-1.431 (n <sub>20D</sub> )		
Specific gravity	0.900-0.907 (d <sub>20</sub> /20)		
Acid value (NMT)	1.0		
Melting/Congeaing point			
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR :		
	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