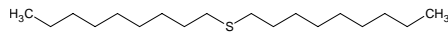


dinonyl sulfide

ジノニル スルフィド

Formula C18H38S



Mol. Wt. 286.56

CAS No. 929-98-6

SEQ No. 677 チオエーテル類

FEMA No.

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	dinonyl sulfide		
Content (NLT)	97.0 % (GC)		
Refractive index	1.460-1.466 (n20D)		
Specific gravity	0.842-0.848 (d20/20)		
Acid value (NMT)			
Melting/Congeealing point			
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR	:3	
	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