

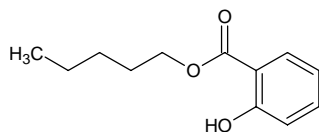
amyl salicylate

アミル サリシレート

Formula C₁₂H₁₆O₃

Mol. Wt. 208.25

CAS No. 2050-08-0



SEQ No. 164 エステル類

FEMA No.

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	amyl salicylate		
Content (NLT)	98.0 % (GC)		
Refractive index	1.505-1.511 (n _{20D})		
Specific gravity	1.052-1.058 (d ₂₀ /20)		
Acid value (NMT)	1.0		
Melting/Congeealing 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 SDDBS(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