

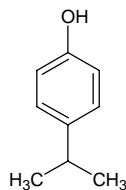
4-isopropylphenol

4-イソプロピルフェノール

Formula C₉H₁₂O

Mol. Wt. 136.19

CAS No. 99-89-8



SEQ No. 1441 フェノール類

FEMA No.

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	4-isopropylphenol		
Content (NLT)	97.0 % (GC)		
Refractive index			
Specific gravity			
Acid value (NMT)			
Melting/Congeealing point	MP: 56 to 66°C		
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR :5		
	MS :4,5		
	NMR :6		

*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