

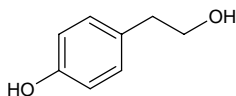
# 4-hydroxyphenethyl alcohol

## 4-ヒドロキシフェネチル アルコール

Formula C<sub>8</sub>H<sub>10</sub>O<sub>2</sub>

Mol. Wt. 138.16

CAS No. 501-94-0



SEQ No. 1277 フェノール類

FEMA No.

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	4-hydroxyphenethyl alcohol		
Content (NLT)	98.0 % (GC)		
Refractive index			
Specific gravity			
Acid value (NMT)			
Melting/Congeealing point	MP: 90 to 95°C		
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR :3,6		
	MS :3,4,5,6		
	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