

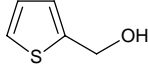
# 2-thienylmethanol

## 2-チエニルメタノール

Formula C<sub>5</sub>H<sub>6</sub>OS

Mol. Wt. 114.17

CAS No. 636-72-6



SEQ No. 2370 芳香族アルコール類

FEMA No. 4642

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	2-thienylmethanol		
Content (NLT)	98.0 % (GC)		
Refractive index	1.562-1.568 (n <sub>20D</sub> )		
Specific gravity	1.208-1.214 (d <sub>20/20</sub> )		
Acid value (NMT)			
Melting/Congeealing point			
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR : 3,5		
	MS : 3,4,5		
	NMR : 3,6		

\*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