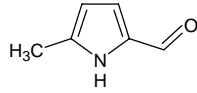


5-methyl-2-pyrrolylcarbaldehyde

5-メチル-2-ピロリルカルバルデヒド

Formula C₆H₇NO

Mol. Wt. 109.13



CAS No. 1192-79-6

SEQ No. 2899 芳香族アルデヒド類

FEMA No.

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	5-methyl-2-pyrrolylcarbaldehyde		
Content (NLT)	90.0 % (GC)		
Refractive index			
Specific gravity			
Acid value (NMT)	10.0		
Melting/Congeealing point	MP: 66 to 72°C		
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR :3 MS :3,4,5 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 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