

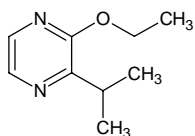
2-ethoxy-3-isopropylpyrazine

2-エトキシ-3-イソプロピルピラジン

Formula C₉H₁₄N₂O

Mol. Wt. 166.22

CAS No. 72797-16-1



SEQ No. 727 エーテル類

FEMA No. 4632

JECFA No.

	JFFMA	JECFA	FCC
Chemical name	2-ethoxy-3-isopropylpyrazine		
Content (NLT)	98.0 % (GC)		
Refractive index	1.500-1.510 (n _{20D})		
Specific gravity	1.010-1.040 (d ₂₀ /20)		
Acid value (NMT)			
Melting/Congeealing point			
Angular/Specific rotation			
Heavy metals (NMT)			
Solubility in ethanol			
Other requirements			
Identification*	IR :3 MS :3 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