

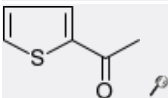


ACROS ORGANICS part of Thermo Fisher Scientific



2-Acetylthiophene, 98%

[MSDS](#) [Specifications](#) [Categories](#) [3D model](#) [Infrared](#) [Molfile](#)

General				
Product Name	2-Acetylthiophene Methyl 2-thienyl ketone			
CAS RN	88-15-3			
ACD Code	MFCD00005442			
Structure				
Molecular Formula	C6 H6 O S			
Molecular weight	126.17			
Keyword				
Pack size	Catalog	Qty / UM	Price (USD)	
	 102721000	100 GR	44.10	Order Check stock Glass bottle
	 102725000	500 GR	163.50	Order Check stock Glass bottle
Physical				
Density (g/cm³)	1.16			
Refractive index	1.564 - 1.566			
Boiling Point (°C)	214			
Melting Point (°C)	10 - 11			
Flash Point (°C)	91			
Safety				
GHS Pictogram				
GHS Signal Word	Danger			
GHS H statement	H331: Toxic if inhaled H301: Toxic if swallowed H311: Toxic in contact with skin			
GHS P statement	P301 + P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician P280: Wear protective gloves/protective clothing/eye protection/face protection P312: Call a POISON CENTER or doctor/physician if you feel unwell P302 + P350: IF ON SKIN: Gently wash with plenty of soap and water P304 + P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing			
Categories				
Building Blocks > Heterocyclic Building Blocks > Thiophenes 				
Other				
Infrared	Show			
Parameter	EINECS Solubility	201-804-6 Solubility in water: 14 g/L (30°C)	Solubility in other solvents: soluble in ethanol, benzene, chloroform, benzene	
	Origin	synthetic		
	Reference:	17,I,149; 17,II,314; 17,IV,4507; 17,V,9,387; 17,287		
	Beilstein			
3D model	Show			