

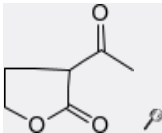


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2-Acetylbutyrolactone, 99+%

[MSDS](#) [Specifications](#) [Categories](#) [Molfile](#)

General			
Product Name	2-Acetylbutyrolactone 3-Acetyl-dihydro-2(3H)-furanone ABL		
CAS RN	517-23-7		
ACD Code	MFCD00005394		
Structure			
Molecular Formula	C6 H8 O3		
Molecular weight	128.13		
Pack size	Catalog	Qty / UM	Price (USD)
	 102490010	1 LT	232.80 Order Check stock Glass bottle
	 102491000	100 ML	37.70 Order Check stock Glass bottle
	 102492500	250 ML	66.90 Order Check stock Glass bottle
Physical			
Density (g/cm ³)	1.18		
Refractive index	1.4585		
Boiling Point (°C)	107 - 108 (p=5 torr)		
Flash Point (°C)	140		
Safety			
GHS Pictogram			
GHS Signal Word	Warning		
GHS H statement	H315: Causes skin irritation H319: Causes serious eye irritation H335: May cause respiratory irritation		
GHS P statement	P261: Avoid breathing dust/fume/gas/mist/vapors/spray P302+ P352: IF ON SKIN: Wash with plenty of soap and water P280: Wear protective gloves/protective clothing/eye protection/face protection P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing		
Categories			
Building Blocks > Organic Building Blocks > Carbonyl Compounds > Lactones 			
Other			
Parameter	EINECS 208-235-2 Solubility Solubility in water: 310 g/l (20°C) Origin synthetic Reference: Merck 15.78		