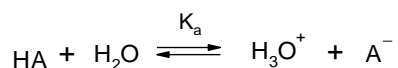

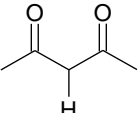
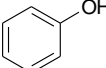
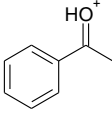



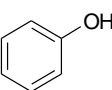




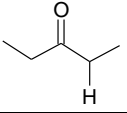
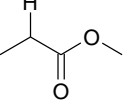
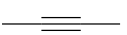
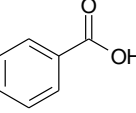

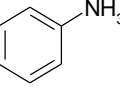
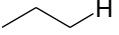


## Wartości pK<sub>a</sub> wybranych związków organicznych



Kwas HA	Wartość pK <sub>a</sub> (rozpuszczalnik H <sub>2</sub> O)	Kwas HA	Wartość pK <sub>a</sub> (rozpuszczalnik H <sub>2</sub> O)
HI	-10		4,8
HBr	-9		9
HCl	-8		9,9
	-6,2		10,6
	-6,1		15
	-6	H <sub>2</sub> O	15,7
	-3,8		15,9
H <sub>2</sub> SO <sub>4</sub>	-3		17
	-2,6		20
H <sub>3</sub> C-OH <sub>2</sub> <sup>+</sup>	-2,2		24
H <sub>3</sub> O <sup>+</sup>	-1,7		24
HNO <sub>3</sub>	-1,3	H-H	36
HF	3,2	NH <sub>3</sub>	38
	4,2		50
	4,6		51

Na podstawie artykułu  
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