

Säure/Base-Reihe

pK _s	Säure		konj. Base		pK _B
- 10	<i>Perchlorsäure</i>	HClO ₄	ClO ₄ [⊖]	<i>Perchlorat</i>	24
- 10	<i>Iodwasserstoff</i>	HI	I [⊖]		24
-9	<i>Bromwasserstoff</i>	HBr	Br [⊖]		23
- 6	<i>Chlorwasserstoff</i>	HCl	Cl [⊖]		20
- 3		H ₂ SO ₄	HSO ₄ [⊖]		17
- 1.7		H ₃ O [⊕]	H ₂ O		15.7
- 1.3		HNO ₃	NO ₃ [⊖]		15.3
0	<i>Chlorsäure</i>	HClO ₃	ClO ₃ [⊖]	<i>Chlorat</i>	14.0
1.9		HSO ₄ [⊖]	SO ₄ ^{2⊖}		12.1
1.9	<i>Schweflige Säure</i>	H ₂ SO ₃	HSO ₃ [⊖]	<i>Hydrogensulfit</i>	12.1
2.1		H ₃ PO ₄	H ₂ PO ₄ [⊖]		11.9
2.7	<i>Fluoressigsäure</i>	CH ₂ FCOOH	CH ₂ FCOO [⊖]	<i>Fluoracetat</i>	11.3
2.8	<i>Chloressigsäure</i>	CH ₂ ClCOOH	CH ₂ ClCOO [⊖]	<i>Chloracetat</i>	11.2
2.9	<i>Bromessigsäure</i>	CH ₂ BrCOOH	CH ₂ BrCOO [⊖]	<i>Bromacetat</i>	11.1
3.1	<i>Iodessigsäure</i>	CH ₂ I ₂ COOH	CH ₂ I ₂ COO [⊖]	<i>Iodacetat</i>	10.9
3.1	<i>Fluorwasserstoff</i>	HF	F [⊖]		10.9
3.3	<i>Salpetrige Säure</i>	HNO ₂	NO ₂ [⊖]	<i>Nitrit</i>	10.7
3.8		HCOOH	HCOO [⊖]		10.2
4.2	<i>Benzoessäure</i>	C ₆ H ₅ COOH	C ₆ H ₅ COO [⊖]	<i>Benzoat</i>	9.8
4.8		CH ₃ COOH	CH ₃ COO [⊖]		9.2
6.4		H ₂ CO ₃	HCO ₃ [⊖]		7.6
7.1	<i>Schwefelwasserstoff</i>	H ₂ S	HS [⊖]	<i>Hydrogensulfid</i>	6.9
7.2	<i>Hydrogensulfit</i>	HSO ₃ [⊖]	SO ₃ ^{2⊖}	<i>Sulfit</i>	6.8
7.2		H ₂ PO ₄ [⊖]	HPO ₄ ^{2⊖}		6.8
7.2	<i>Hypochlorsäure</i>	HClO	ClO [⊖]	<i>Hypochlorit</i>	6.8
9.2		NH ₄ [⊕]	NH ₃		4.8
9.2	<i>Blausäure</i>	HCN	CN [⊖]	<i>Cyanid</i>	4.8
10.4		HCO ₃ [⊖]	CO ₃ ^{2⊖}		3.6
11.6	<i>Wasserstoffperoxid</i>	H ₂ O ₂	HO ₂ [⊖]	<i>Hydrogenperoxid</i>	2.4
12.3		HPO ₄ ^{2⊖}	PO ₄ ^{3⊖}		1.7
12.9	<i>Hydrogensulfid</i>	HS [⊖]	S ^{2⊖}	<i>Sulfid</i>	1.1
15.7		H ₂ O	OH [⊖]		- 1.7
24		OH [⊖]	O ^{2⊖}	<i>Oxid</i>	- 10

