

ACID-BASE RELATIVE STRENGTHS

in Aqueous Solutions at 25° C

Name of Acid	Acid		Base		K _a
Hydriodic	HI	→	H ⁺ + I ⁻		>> 1
Hydrobromic	HBr	→	H ⁺ + Br ⁻		>> 1
Hydrochloric	HCl	→	H ⁺ + Cl ⁻		>> 1
Nitric	HNO ₃	→	H ⁺ + NO ₃ ⁻		> 1
Sulfuric	H ₂ SO ₄	→	H ⁺ + HSO ₄ ⁻		> 1
Oxalic	H ₂ C ₂ O ₄	⇌	H ⁺ + HC ₂ O ₄ ⁻		5.90 × 10 ⁻²
Sulfurous	H ₂ SO ₃	⇌	H ⁺ + HSO ₃ ⁻		1.54 × 10 ⁻²
Hydrogen Sulfate Ion	HSO ₄ ⁻	⇌	H ⁺ + SO ₄ ²⁻		1.20 × 10 ⁻²
Phosphoric	H ₃ PO ₄	⇌	H ⁺ + H ₂ PO ₄ ⁻		7.52 × 10 ⁻³
Nitrous	HNO ₂	⇌	H ⁺ + NO ₂ ⁻		4.6 × 10 ⁻⁴
Hydrofluoric	HF	⇌	H ⁺ + F ⁻		3.53 × 10 ⁻⁴
Formic	HCO ₂ H	⇌	H ⁺ + HCO ₂ ⁻		1.77 × 10 ⁻⁴
Benzoic	C ₆ H ₅ CO ₂ H	⇌	H ⁺ + C ₆ H ₅ CO ₂ ⁻		6.46 × 10 ⁻⁵
Acetic	CH ₃ CO ₂ H	⇌	H ⁺ + CH ₃ CO ₂ ⁻		1.76 × 10 ⁻⁵
Carbonic	H ₂ CO ₃	⇌	H ⁺ + HCO ₃ ⁻		4.30 × 10 ⁻⁷
Hydrogen Sulfite Ion	HSO ₃ ⁻	⇌	H ⁺ + SO ₃ ²⁻		1.02 × 10 ⁻⁷
Dihydrogen Phosphate Ion	H ₂ PO ₄ ⁻	⇌	H ⁺ + HPO ₄ ²⁻		6.23 × 10 ⁻⁸
Boric	H ₃ BO ₃	⇌	H ⁺ + H ₂ BO ₃ ⁻		7.3 × 10 ⁻¹⁰
Ammonium Ion	NH ₄ ⁺	⇌	H ⁺ + NH ₄ ⁺		5.64 × 10 ⁻¹⁰
Hydrogen Carbonate Ion	HCO ₃ ⁻	⇌	H ⁺ + CO ₃ ²⁻		5.61 × 10 ⁻¹¹
Monohydrogen Phosphate Ion	HPO ₄ ²⁻	⇌	H ⁺ + PO ₄ ³⁻		2.2 × 10 ⁻¹³
Water	H ₂ O	⇌	H ⁺ + OH ⁻		1.0 × 10 ⁻¹⁴

For space considerations, all reactions omit water as a reactant



Lab 16 Creating Acid Base Strength Table

Lei Huang



Lab 16 Creating Acid Base Strength Table:

Reviewing **Lab 16 Creating Acid Base Strength Table**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Lab 16 Creating Acid Base Strength Table**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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