

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
208	3-Aminopropanethol, conjugate acid (overall)	$\text{H} \cdot + \text{HS}(\text{CH}_2)_3\text{NH}_3^+ \longrightarrow$	1	3.9×10^9	γ -r.; Calcd. from ratio of H ₂ to H ₂ S formn. = 2.78 and rate of SH abstr.; rel. to kH \cdot + EtOH.	760361