

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
388	n-Hexane	$\text{H} \cdot + \text{CH}_3(\text{CH}_2)_4\text{CH}_3 \longrightarrow$	1	1.4×10^8	e-r.; esr; Decay of spin polarization, compared with 2-PrOH(7D); rel. to $k(\text{H} \cdot + \text{BzOH})$.	710003