No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
487	Polyoxyethylene(15), nonylphenyl ether	$\mathrm{H}^{\cdot}+\mathrm{C}_{9}\mathrm{H}_{19}\mathrm{C}_{6}\mathrm{H}_{4}(\mathrm{OCH}_{2}\mathrm{CH}_{2})_{15}\mathrm{OH}\longrightarrow$		1.8×10^{9}	$\gamma\text{-r.};$ C.k.; rel. to $k(\text{H}^{\cdot} + 2\text{-PrOH(7D)}).$	710586