No. Compound name	Reaction equation	pH Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
562 Tryptophan	$H\cdot {}^{+}\operatorname{Trp} H\longrightarrow$	~ 6 2×10^9	e.d.; D.k. at 278 nm; cor. for product abs. and H $+$ H.	649012