No. Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
855 , -Dimethylacrylate Ion	$e_{aq}^- + (CH_3)_2C = CHCO_2^- $ $[(CH_3)_2CCHCO_2]^{2-}$	$\longrightarrow$ 9.2	$5.9\times10^8$	p.r.; D.k.	761113