No.	Compound name	Reaction equation	рН	Rate constant $(L \text{mol}^{-1} \text{s}^{-1})$	Comments	Reference
1045	Hexadecyltrimethylammonium Ion	$e_{aq}^- + CTAB \longrightarrow$	7	$< 1 \times 10^7$	p.r.; D.k.; concn. < CMC.	733013