No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
1233	$N^6, N^6, 9$ -Trimethyladenine	$. \ \mathrm{OH} + \mathrm{TMA} \longrightarrow$	7	8.4×10^9	p.r.; P.b.k. at 400 nm; pK $_a=4.04$.	87A231