

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1181	3-Methyl-7,8-bis,nor-5-deazalumiflavin	e <sub>aq</sub> <sup>-</sup> + dFl <sub>ox</sub> → HdFl	7.2	1.7 × 10 <sup>10</sup>	p.r.; P.b.k. at 515 nm in soln. contg. phosphate buffer.	81A434