

## ERRATA.

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Page	Line	
193	12 *	for " $k_{1t} = \frac{2.303}{-\Delta} \log \frac{(x-a)}{a(x-\Delta)}$ " read " $k_{1t} = \frac{2.303}{a-\Delta} \log \frac{\Delta(x-a)}{a(x-\Delta)}$ ,"
363	3 *	for "225°" read "22.5°."
364		for the entry under " $\beta$ -Iodopentane" substitute the following:
		0.00000    2.2350    1.5940    28.14    128    28.1
		0.00664    2.2722    1.5932    28.81    127    28.2
		0.01147    2.2991    1.5928    29.28    126    28.2
		0.02051    2.3489    1.5916    30.15    124    28.2
		0.03930    2.4534    1.5893    31.95    122    28.3
		0.08770    2.7227    1.5838    36.32    115    29
		0.18527    3.276    1.5730    44.44    105    31
		0.41776    4.568    1.5502    60.38    93    36
		1.00000    7.249    1.5020    89.09    89.1    46
518	19*	for " $\log_m \epsilon$ " read " $\log \epsilon_m$ ."
579	10	for "carbon atom 2" read "carbon atom 3."
585	6—8	substitute the following: Nitric acid, <i>d</i> 1.42, expelled two methyl groups from 3:3':5:5'-tetranitrotetramethylbenzidine; the 3:3':5:5'-tetranitrodimethylbenzidine formed crystallised rapidly from hot nitrobenzene in deep yellow pyramids, m. p. 215° (decomp.) (Mertens, <i>Ber.</i> , 1886, 19, 2125, gives red needles from phenol which decompose above 200°) (Found: N, 21.6. Calc.: N, 21.4%). Nitric acid, <i>d</i> 1.5, however, gave rise to <i>N</i> : <i>N</i> ':3:3':5:5'-hexanitrodimethylbenzidine, which crystallised rapidly from hot nitrobenzene in bright yellow, lenticular or rhomboidal plates, m. p. 227° (decomp.), which explode in the flame (Mertens, <i>loc. cit.</i> , and Van Romburgh, <i>Rec. Trav. chim.</i> , 1886, 5, 240, describe the compound as exploding above 220°).

\* From bottom.