

LIST OF EXPERIMENTS

Expt	Table	Ac	Cr	KI	CN	Fe	Temp	Rate	
1	1	10	10	20	5	1	0	375	
2	1	10	10	20	5	0.5	0	375	See also Tables 16, 17
3	2	15	10	20	5	1	0	375	" " " " " " 17
4	1	15	10	20	5	0.5	0	375	
5	3	10	20	20	5	1	0	376	" " " " " " 16, 17
6	3	10	20	20	5	0.5	0	376	" " " " " " 17
7	4	20	10	20	5	1	0	376	
8	4	20	10	20	5	0.5	0	376	
9	5	20	20	20	5	1	0	377	" " " " " " 16, 17
10	5	15	30	20	5	1	0	376	
11	5	15	20	20	5	1	0	377	
12	6	10	30	20	5	1	0	376	
13	6	10	30	20	5	0.5	0	376	
14	7	10	20	5	5	1	0	381	" " " " " " 16, 17
15	7	10	20	5	5	0.5	0	381	" " " " " " 17
16	8	10	20	10	5	1	0	381	" " " " " " 16, 17
17	8	10	20	10	5	0.5	0	381	" " " " " " 17
18	9	10	20	30	5	1	0	382	
19	9	10	20	30	5	0.5	0	382	
20	10	10	20	20	5	2	0	382	
21	10	10	20	20	5	1.5	0	382	
22	10	20	10	20	5	0.25	0	382	
23	12	10	20	20	0	1	0	383	" " " " " " 17
24	12	10	20	20	2.5	1	0	383	
25	12	10	20	20	3.3	1	0	383	
26	12	10	20	20	5.0	1	0	383	
27	12	10	20	20	10	1	0	383	
28	13	10	20	20	0	1	0	384	K ₂ SO ₄ added
29	13	10	20	20	0	1	0	384	Cr ₂ SO ₄ added
30	13	10	20	20	5	1	0	384	Iodine added
31	13	20	10	20	5	0	0	384	Haemoglobin added
32	13	10	20	20	0	0	0	384	Ferrosamrose added
33	13	10	20	20	0	0	0	384	K ₄ FeCN ₆ added
34	15	10	20	20	age	1	0	384	
34	10	10	10	0	5	1	0	386	
35	10	10	20	0	5	1	0	386	See also Table 17
36	10	20	10	0	5	1	0	386	
37	24	10	20	20	5	1	30.2	118	
38	25	10	20	10	5	1	30.2	119	
39	26	10	20	20	5	0.5	30.2	119	
40	27	10	30	20	5	1	30.2	119	
41	28	10	20	20	0	1	30.2	119	
42	29	10	20	10	age	1	30.2	119	
43	30	20	20	20	0	1	30.2	119	
44	31	10	10	20	0	1	39.7	120	
45	32	20	10	20	0	1	39.7	120	
46	33	15	20	20	5	1	30.2	120	
47	34	20	20	20	5	1	30.2	120	
48	35	20	10	20	5	0.75	30.2	120	