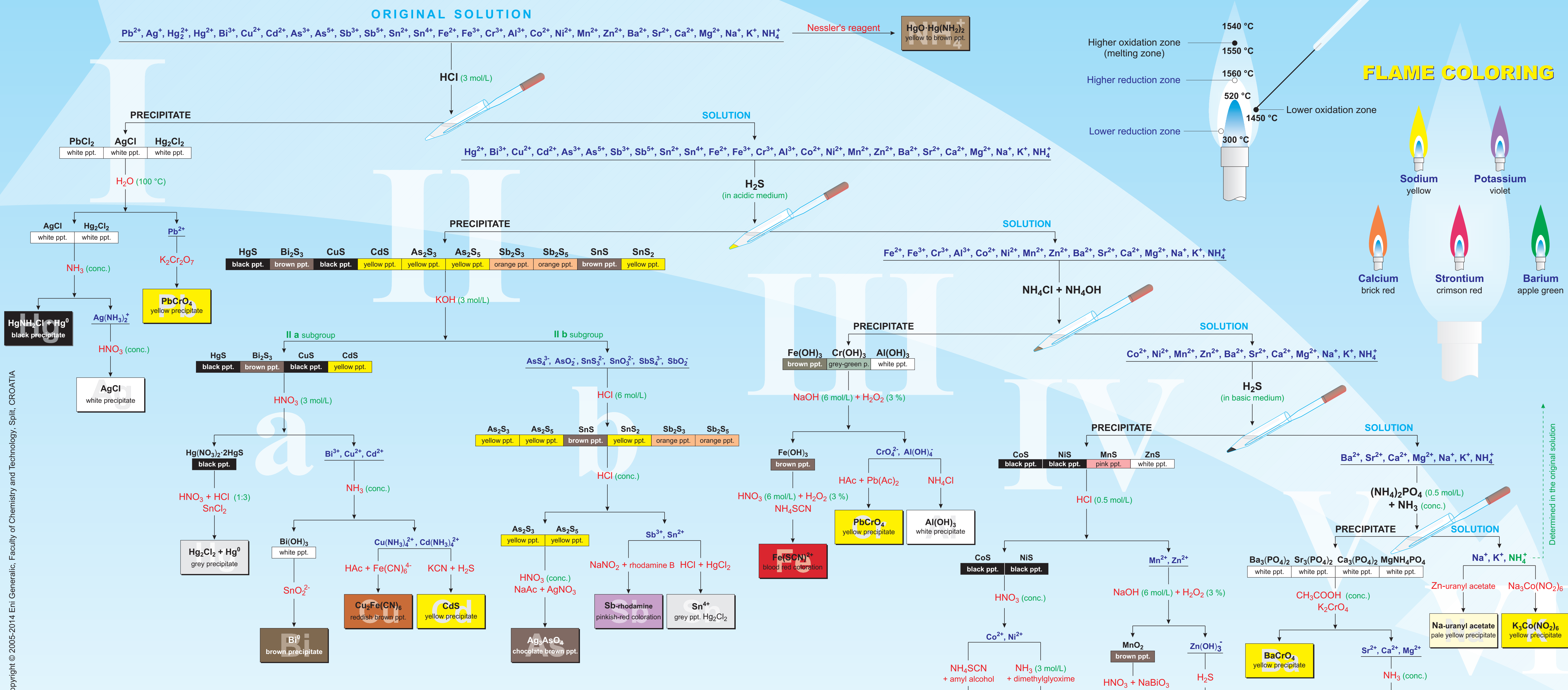


Qualitative inorganic analysis

SEPARATION AND IDENTIFICATION OF CATIONS



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PERIODIC TABLE OF THE ELEMENTS

1 1.0079 H	2 4.0026 He																	18 4.0026 Ar	19 39.948 K	20 40.078 Ca											
3 6.941 Li	4 9.0122 Be											13 10.811 Al	14 12.011 Si	15 14.007 P	16 15.999 S	17 18.998 Cl	18 20.180 Ne														
11 22.990 Na	12 24.305 Mg											31 26.982 Ga	32 28.086 Ge	33 30.974 As	34 32.065 Se	35 35.453 Br	36 39.948 Kr														
19 39.098 K	20 40.078 Ca											47 106.42 Ag	48 107.87 Cd	49 112.41 In	50 114.82 Sn	51 121.76 Sb	52 127.60 Te	53 126.90 I	54 131.29 Xe												
37 85.468 Rb	38 87.62 Sr											75 186.21 Re	76 190.23 Os	77 192.22 Ir	78 195.08 Pt	79 196.97 Au	80 200.59 Hg	81 204.38 Tl	82 207.2 Pb	83 208.98 Bi	84 209 Po	85 210 At	86 210 Rn								
55 132.91 Cs	56 137.33 Ba	57 138.91 La	58 140.12 Ce	59 140.91 Pr	60 144.24 Nd	61 150.36 Pm	62 151.96 Sm	63 157.25 Eu	64 158.93 Gd	65 162.50 Tb	66 164.93 Dy	67 167.26 Ho	68 173.05 Er	69 174.97 Tm	70 177.05 Yb	71 178.49 Lu	72 187.04 Hf	73 188.95 Ta	74 183.84 W	75 186.21 Re	76 190.23 Os	77 192.22 Ir	78 195.08 Pt	79 196.97 Au	80 200.59 Hg	81 204.38 Tl	82 207.2 Pb	83 208.98 Bi	84 209 Po	85 210 At	86 210 Rn
87 223 Fr	88 226 Ra	89 227 Ac	90 232.04 Th	91 231.04 Pa	92 238.03 U	93 237 Np	94 244 Pu	95 243 Am	96 247 Cm	97 247 Bk	98 251 Cf	99 252 Es	100 257 Fm	101 258 Md	102 259 No	103 262 Lr	104 267 Rf	105 268 Db	106 271 Sg	107 272 Bh	108 277 Hs	109 277 Mt	110 281 Ds	111 281 Rg	112 285 Cn	113 285 Uut	114 287 Fl	115 287 Uup	116 291 Lv	117 291 Uus	118 291 Uuo

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