



# Selected pH indicators



Indicator	pH range colour changes	Colour in water solution	
		acid form	alkaline form
Methyl orange	3.1 - 4.4	red	yellow
Phenolphthalein	8.0 - 10.0	colourless	raspberry
Lacmus	4.5 - 8.3	red	blue
Bromothymol blue	6.0 - 7.6	yellow	blue
Nile blue	10.1 - 11.1	blue	red
Bromocresol green	4.0 - 5.6	yellow	blue
Cresol red	7.2 - 8.8	yellow	red
Phenol red	6.4 - 8.0	yellow	red
Neutral red	6.8 - 8.0	red	yellow
Thymolphthalein	9.4 - 10.6	colourless	blue

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