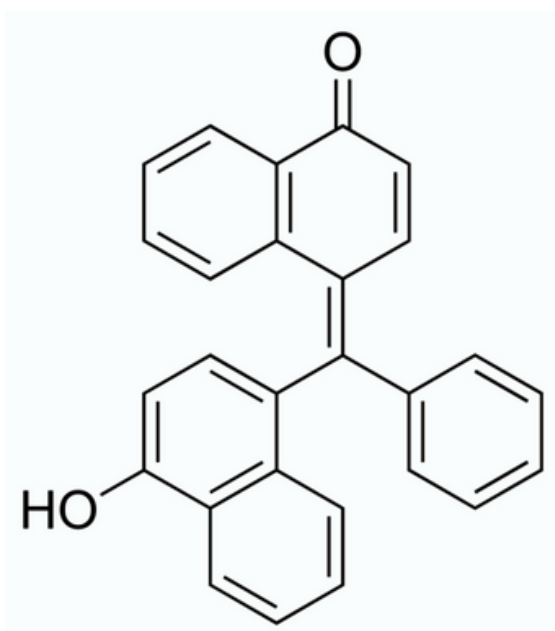


I-NAPHTHOLBENZEIN



C.A.S. No.	145-50-6
Molecular Weight	374.44 g/mole
Solubility 0.1% (perchloric acid (0.1 mole) in acetic acid)	Clear solution
Transition range	pH 8.0 - 9.6
	Apricot - Turquoise Blue
Absorption maximum (in perchloric acid (0.1 mole) in acetic acid)	622 - 626 nm
Absorptivity 1%/1cm, (in perchloric acid (0.1 mole) in acetic acid)	> 640
Loss On Drying at 105 degrees C (1hr)	< 7%

