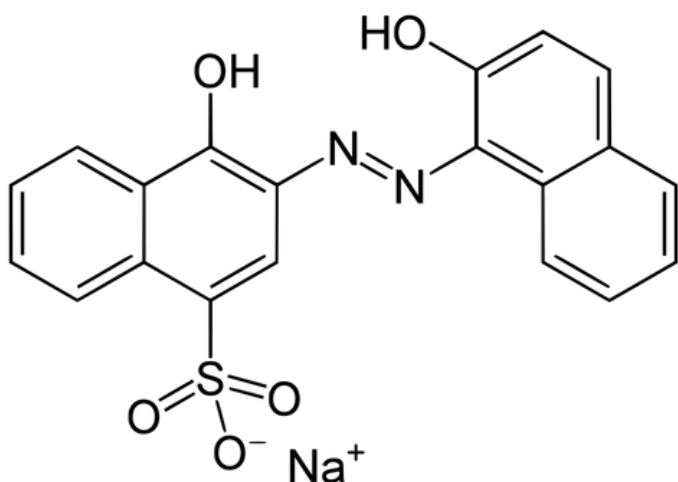


CALCON



C.A.S. No.	2538-85-4
C.I. No.	15705
Molecular Weight	416.39 g/mole
Solubility 0.1% (50% EtOH)	only faint turbidity or insoluble matter
Absorption maximum(in D.Water+5ml of ammonia buffer,pH 12.2 + 2ml of 0.05M E.D.T.A.Solution)	634 - 640nm
Absorptivity 1%/ 1cm,in D.Water+5ml of ammonia buffer,pH 12.2 + 2ml of 0.05M E.D.T.A.Solution)	300 - 500
Loss On Drying at 110 degrees C (1hr)	< 10%