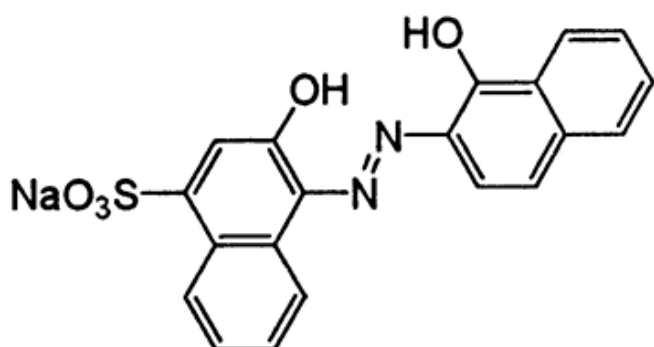


ERIOCHROME BLUE BLACK B



C.A.S. No.	3564-14-5
C. I. NO.	14640
MOLECULAR WEIGHT :	416.39 g/mole
Solubility 0.1% (Dist. Water)	Almost clear solution
Absorption maximum, at pH 10.0 Ammonia buffer + 2ml 0.05M E.D.T.A. solution)	632nm - 645nm
Absorptivity 1%/ 1cm, at pH 10.0 Ammonia buffer + 2ml 0.05M E.D.T.A. solution)	>220
Suitability as an indicator for metal titration	Passes test
Loss On Drying at 110 degrees C (1hr)	<10%