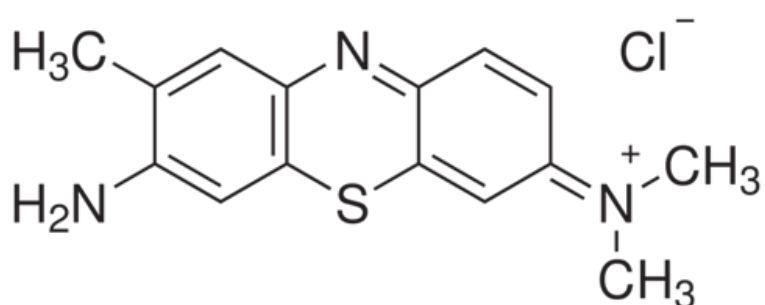




## TOLUIDINE BLUE O (BASIC BLUE 17)



C.A.S. No.	92-31-9
C.I. No.	52040
Molecular Weight	305.83 g/mole
Solubility 0.1% (Dist. Water)	Clear blue solution
Absorption maximum (in Dist. Water)	625 - 635 nm
Absorptivity 1%/1cm, (in Dist. Water)	> 1200
Dye content (Spectrophotometry)	> 80%
Loss On Drying at 110 degrees C (1hr)	< 8%