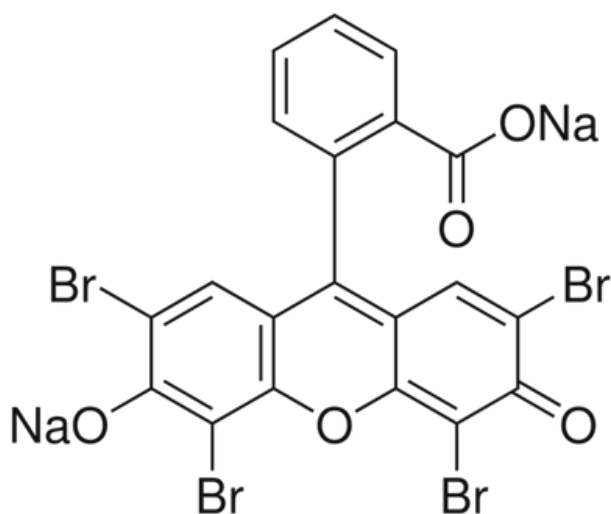


EOSIN YELLOW



C.A.S. No.	17372-87-1
C.I. No.	45380
Molecular Weight	691.88g/mole
Solubility 0.1% (water + 1ml 1% Na ₂ CO ₃)	Clear solution
Absorption Maximum in (water + 1ml 1% Na ₂ CO ₃)	512 - 518 nm
Absorptivity 1%/ 1cm,in (water + 1ml 1% Na ₂ CO ₃)	> 1200
Dye content (by Spectrophotometry)	> 85%
Loss On Drying at 110 degrees C (1hr)	< 8 %

