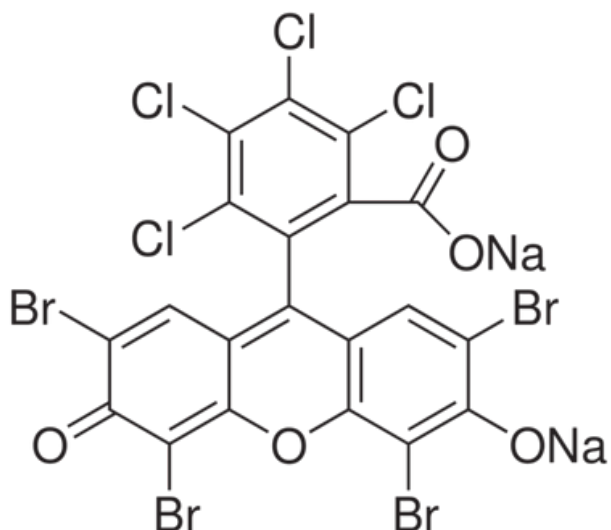


## PHLOXINE B



|  |                |
|--|----------------|
| C.A.S. No.   | 18472-87-2     |
| C.I. No.   | 45410          |
| Molecular Weight   | 829.66 g/mole  |
| Solubility 0.1% 50% Ethanol + 1 ml 1% Na <sub>2</sub> CO <sub>3</sub> )        | Clear solution |
| Absorption maximum 50% Ethanol + 1 ml 1% Na <sub>2</sub> CO <sub>3</sub> )     | 545 - 551nm    |
| Absorptivity 1%/ 1cm, (50% Ethanol + 1 ml 1% Na <sub>2</sub> CO <sub>3</sub> ) | > 1145         |
| Dye content by Spectrophotometry   | > 85%          |
| Loss On Drying at 110 degrees C (1hr)  | < 10%          |