

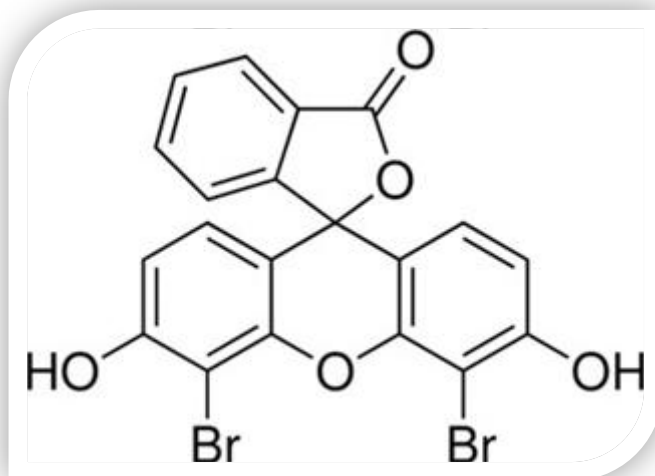
GSP CHEMICAL INDUSTRIES

4'5'- DIBROMOFLUORESCEIN

C.A.S. NO.	596-03-2
C.I.NO.	45370.1
M.F.	C ₂₀ H ₁₀ BrO ₅

SPECIFICATIONS:

Dye content	>90 %
Solubility 0.1 % (Methanol+1ml 1N HCL)	Clear Solution
Absorption Maximum(Methanol+1ml 1N HCL) λ_{max}	445-450 nm
Absorptivity (A1% 1cm in, Methanol+1ml 1N HCL at λ_{max})	> 300
Loss on drying (110OC)	< 3%
M.W.	332.31gm/mole



GSP Chemical Industries warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at gspchem.com. For further inquiries, please contact gspchem@gmail.com. Purchaser must determine the suitability of the product for its particular use.