

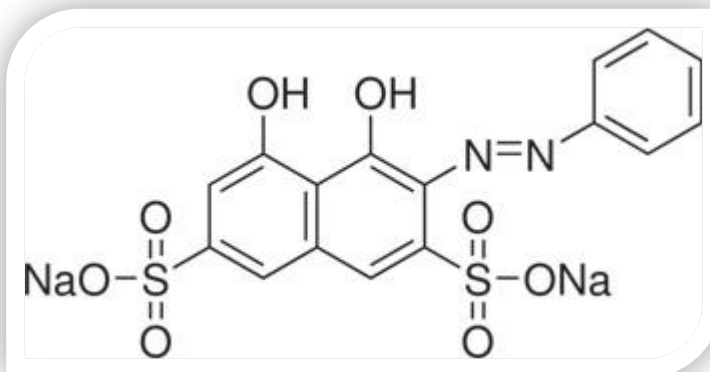
GSP CHEMICAL INDUSTRIES

CHROMOTROPE 2R

C.A.S. NO.	4197 – 07 – 3
Chemical Formula	$C_{16}H_{10}N_2Na_2O_8S_2$
C.I.NO.	16570

SPECIFICATIONS:

Dye content	>75%
Solubility 0.1 % (in methanol)	Clear red solution
Absorption maximum (Methanol) λ max	510 nm + 4 nm
Absorptivity (A1%1cm in Methanol)	> 485
Loss on drying (110OC)	< 10%
M.W.	468.37 gm/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.