

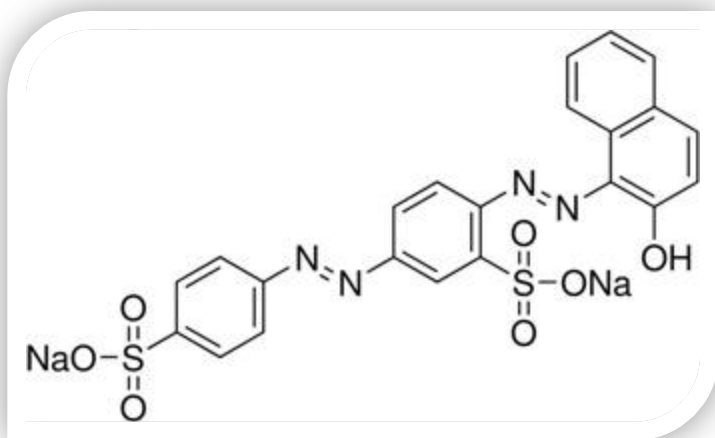
# GSP CHEMICAL INDUSTRIES

## BIEBRICH SCARLET

C.A.S. NO.	4196 – 99 – 0
C.I. No.	26905
M.F.	$C_{22}H_{14}N_4Na_2O_7S_2$
M. Wt.	556.49 gm/mole

### SPECIFICATIONS:

Dye Content (Spectrophotometric)	> 70%
Solubility 0.1%(Water)	Clear solution
Absorption maximum. (in water) $\lambda$ max.	506 – 510 nm
Absorptivity (A1%, 1cm in water at $\lambda$ max. on dried substance)	530 – 740
Loss on drying (110°C)	< 15%
Suitability for microscopy	To passes test



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