



BIEBRICH SCARLET

C.A.S. No.	4196-99-0
C.I. No.	26905
Molecular Weight	556.49 g/mole
Solubility 0.1% (Dist. Water)	Clear red solution
Absorption maximum (in Dist. Water)	506 - 510 nm
Absorptivity 1%/ 1cm (in Dist. Water)	> 530
Dye content (by Spectrophotometry)	> 70%
Loss On Drying at 110 degrees C (1hr)	< 15%