

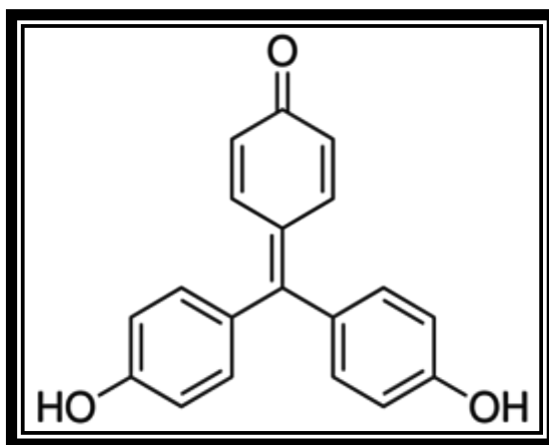
GSP CHEMICAL INDUSTRIES

AURIN (p-ROSOLIC ACID)

C.A.S. NO.	603 – 45 – 2
C.I. NO.	43800
M.F.	C ₁₉ H ₁₄ O ₃
M.Wt.	290.32 gm/mole

SPECIFICATIONS:

Dye content	> 85%
Solubility 0.1% (Ethanol)	Clear solution
Absorption maximum (Ethanol +5ml 1N HCl) λ max.	482 – 487 nm
Absorptivity (A1%/1cm, in Ethanol + 5ml 1N HCl at λ max.)	> 2000
Loss on drying	< 3%



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.