

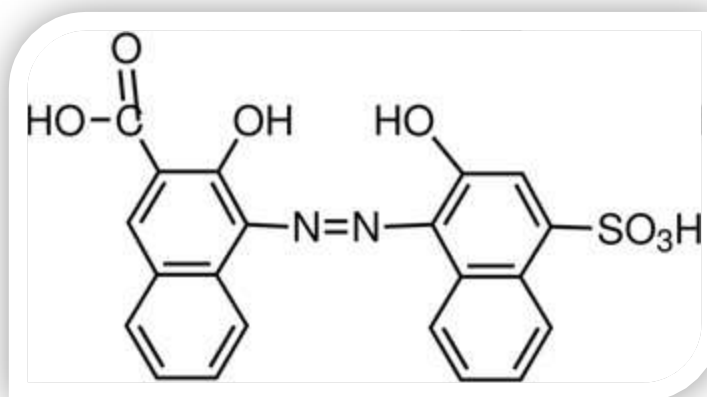
GSP CHEMICAL INDUSTRIES

CALCON CARBOXYLIC ACID (PATTON & REEDER'S REAGENT)

C.A.S. NO.	3737-95-9
Chemical Formula	C ₂₁ H ₁₄ N ₂ O ₇ S.
Molecular Wt.	438.41gm/mole

SPECIFICATIONS:

Solubility 0.1% (MeOH)	Clear solution
Absorption maximum (Methanol+1ml 1N HCL) λ _{max}	550-560nm
Absorptivity (A1%1cm in Methanol+ 1ml 1N HCL, at λ _{max})	> 250
Loss on drying (105°C)	< 7%
Suitability as indicator for Metal Titration	To passes test
Dye Content (by Spectrophotometric)	> 60%



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.