

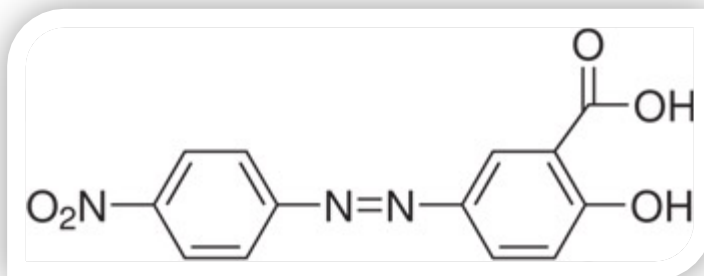
GSP CHEMICAL INDUSTRIES

ALIZARIN YELLOW G (R)

CAS NO.	2243-76-7
C.I. NO.	14030
M.F.	C ₁₃ H ₉ N ₃ O ₅

SPECIFICATIONS:

Dye content	> 80%
Solubility in 0.1%(MeOH)	Almost Clear Solution
Transition range	pH 10.1 - 12.1 Yellow - Orange
Absorption Maximum(Methanol) λ max.	380 - 390 nm
Absorptivity (A1%/1cm in Methanol, at λ max)	> 750
Loss on Drying (110oC)	< 3%
M. Wt.	287.23gm/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.