

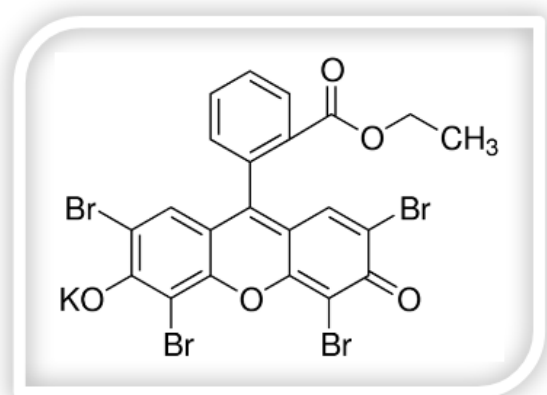
GSP CHEMICAL INDUSTRIES

EOSIN SPIRIT SOLUBLE (ETHYL EOSIN)

C.A.S. NO.	6359-05-3
C.I. NO.	45386
Molecular Wt.	714.03 gm/mole

SPECIFICATIONS:

Dye content (Spectrophotometry)	> 94%
Appearance	Dark red to brown
Solubility 0.1% in 95% EtOH	Clear to slightly hazy
Absorption Maximum (50% ethanol with 1ml 1% Na ₂ CO ₃)	529 - 535 nm
Absorptivity (A1%, 1cm, in 50% ethanol with 1ml 1% Na ₂ CO ₃)	> 1260
Loss on drying at 110°C (1hr.)	(< 5%)



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.