

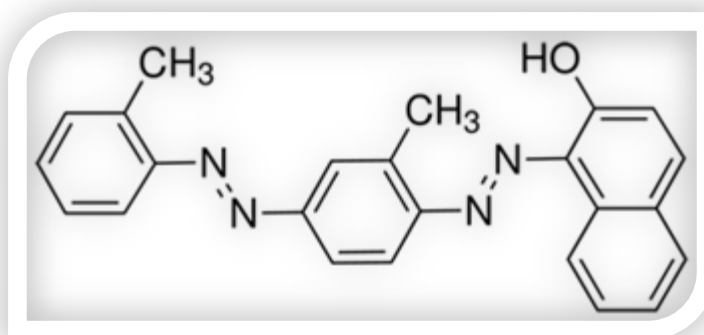
# GSP CHEMICAL INDUSTRIES

## SUDAN IV

C.A.S. NO.	85-83-6
C.I. NO.	26105
M.F.	C <sub>24</sub> H <sub>20</sub> N <sub>4</sub> O

### SPECIFICATIONS:

Dye content (Spectrophotometric)	>80%
Solubility 0.1 % (Toluene)	Clear solution
Absorption maximum (Toluene) $\lambda_{max}$	520- 523nm
Absorptivity (A1%/1cm in Toluene, at $\lambda_{max}$ )	> 710
Loss on drying (110C)	< 1%
M.W.	380.45gm/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](http://gspchem.com). For further inquiries, please contact [gspchem@gmail.com](mailto:gspchem@gmail.com). Purchaser must determine the suitability of the product for its particular use.