

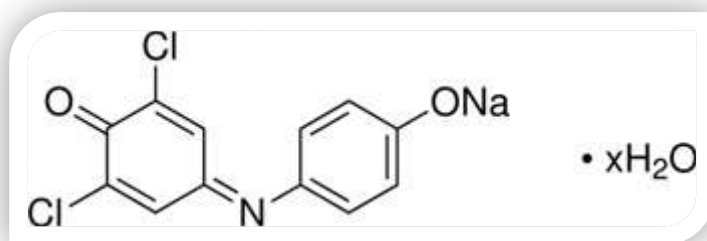
# GSP CHEMICAL INDUSTRIES

## 2,6-DICHLOROPHENOL INDOPHENOL SODIUM SALT (ACS)

C.A.S. NO.	620 – 45 – 1
Chemical Formula	$C_{12}H_6Cl_2NNaO_2 \cdot 2H_2O$
M.Wt.	326.11 gm/mole

### SPECIFICATIONS:

Solubility 0.1% ((50% EtOH +2ml $Na_2CO_3$ )	Clear solution
Absorption maximum (50% EtOH +2ml $Na_2CO_3$ ) $\lambda$ max	640 – 645 nm
Absorptivity (A1%/1cm, in 50% EtOH +2ml $Na_2CO_3$ ), at $\lambda$ max	> 700
Interfering dyes ( acc.to ACS)	To passes test
Loss on drying (120°C)	< 12%



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.