

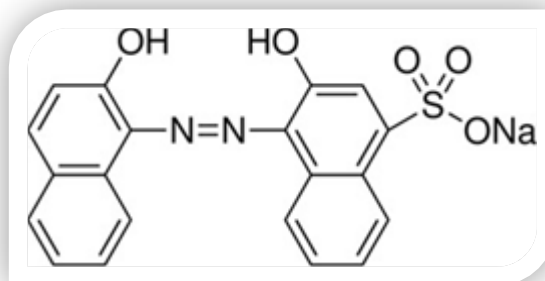
# GSP CHEMICAL INDUSTRIES

## CALCON (SOLOCHROME DARK BLUE)

C.A.S. NO.	2538-85-4
C.I. No.	15705
Chemical Formula	C <sub>20</sub> H <sub>13</sub> N <sub>2</sub> NaO <sub>5</sub> S.

### **SPECIFICATIONS:**

Solubility 0.1% (50% ethanol)	Clear solution
2ml EDTA solution) λ max	632-636nm
Absorptivity (A1%, 1cm pH 12.2, at λ max on dried substance)	> 300
LOD (110oC)	< 10 %
Solubility (in dist. Water)	Passes test
LOD (110oC)	< 10 %
Solubility (in dist. Water)	Passes test
Molecular Wt.	416.39gm/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