

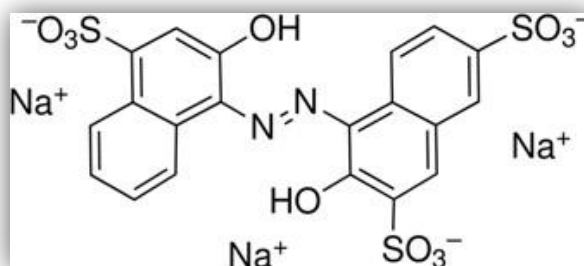
GSP CHEMICAL INDUSTRIES

HYDROXY NAPHTHOL BLUE (A.C.S)

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|------------|--------------------------------|
| C.A.S. NO. | 165660-27-5 |
| M.F. | $C_{20}H_{12}N_2O_{11}Na_2S_3$ |
| M.W. | 598.50 gm/mole |

SPECIFICATIONS:

| | |
|--|----------------|
| Solubility 0.1 % (Water) | Clear solution |
| Suitability for calcium determination | To passes test |
| Absorption maximum (Ammonia buffer pH 12.0 + 2ml 0.05M E.D.T.A.) | 645-650nm |
| Absorptivity (A1% 1cm at λ_{max} , in ammonia Buffer pH 12.0 + 2ml 0.05M E.D.T.A.) | > 350 |
| Loss on drying (110OC) | < 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.