

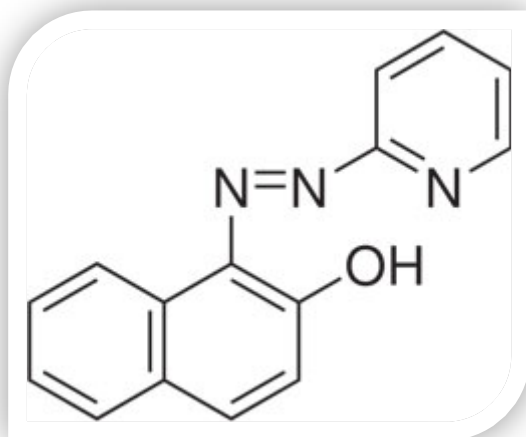
# GSP CHEMICAL INDUSTRIES

## PAN INDICATOR 1-(2-Pyridylazo)-2-naphthol

C.A.S. NO.	85-85-8
M.F.	C <sub>15</sub> H <sub>11</sub> N <sub>3</sub> O
M.W.	249.27gm/mole

### SPECIFICATIONS:

Solubility 0.1% (Ethanol)	Clear solution
Absorption Maximum(in EtOH) λ <sub>max</sub>	462-466nm
Absorptivity (A1%/1cm in EtOH ,at λ <sub>max</sub> )	> 670
Loss on drying (110OC)	<5%
Suitability as metal indicator	To passes test



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.