

GSP CHEMICAL INDUSTRIES

MAGCOL YV B

SPECIFICATIONS:

Transition range	pH 5.0 – 8.0 Yellow – Violet blue
Solubility 0.1% (95% EtOH)	Clear solution
Absorption Maximum (in pH 5.0) λ_{max} 1	428-4434 nm
Absorption Maximum ((in pH 8.0) λ_{max} 2	588-592 nm
Absorptivity 1%, 1cm,(in pH 8.0) λ_1	> 400
Absorptivity 1%, 1cm,(in pH 10.5) λ_2	>1000
Loss on drying at 110oC (1hr)	< 3%



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.