



TECHNICAL DATA SHEET

Product Details

METANIL YELLOW



C.I. Name	Acid Yellow 36
C.I. Number	13065
CAS Number	587-98-4
Molecular Weight	375.38
Molecular Formula	C ₁₈ H ₁₄ N ₄ N ₃ NaO ₃ S

Physical, Chemical and Resistance Properties

Appearance	Yellow Powder
Shade	Similar to Standard
Tinting strength%	100% ± 3
Insolubility in water% Moisture%	≤ 1
Moisture%	≤ 5
Residues on sieve (60mesh) %	≤ 5

The Dyeing Fastness in Cotton Fabric (Grade)

Light Fastness	3 - 4
Soaping Fastness Fading	4
Ironing Fastness	3~4
Perspiration Fastness Fading	3-4

Applications

Dyeing and Printing for Soap Shading Direct Printing for Wool Fabric.