



TECHNICAL DATA SHEET

Product Details

METHYL VIOLET

C.I. Name	Basic Violet 1
C.I. Number	42535
CAS Number	8004-87-3
Molecular Weight	617.67
Molecular Formula	C ₂₉ H ₂₈ N ₃ NaO ₇ S ₂

Physical and Chemical Properties

Appearance	Yellowish Green Crystals
Shade	Similar to Standard
Tinting strength%	100% ± 3
Insolubility in water% Moisture%	≤ 0.5
Moisture%	≤ 5
Residues on sieve (60mesh) %	≤ 5

Dyeing Fastness

Light Fastness	1
Soaping Fastness Fading	1~2
Ironing Fastness	3
Perspiration Fastness Fading	1~2

Applications

Dyeing and Direct printing for Silk, wool and cotton coloring for paper, leather and biological.