



QINGDAO SANHUAN COLORCHEM CO., LTD.

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TECHNICAL DATA SHEET

Basic Violet 10

1. Product Name

C.I. No.: BASIC VIOLET 10

CAS Number: 81-88-9

Molecular Formula: C₂₈H₃₁ClN₂O₃

Molecular Weight: 479.01

2. Physical, Chemical and Resistance Properties

Appearance: Violet Powder

Shade: Similar to Standard

Tinting strength%: 100±3

insolubility in water%: ≤1

Residues on sieve (20mesh) %: all pass

The dyeing fastness in cotton fabric (Grade) :

Light Fastness: 1~2

Soaping Fastness Fading: 3~4

Soaping Fastness Staining: 3

Water Logging Fastness Fading: 4

Water Logging Fastness Staining: 2~3

Ironing Fastness: 4~5

Perspiration Fastness Fading: 4

Perspiration Fastness Staining: 1

Dry Rubbing Fastness: 4

Wet Rubbing Fastness: 2~3

Sulphuric Acid Resistance: 4

Acetic Acid Resistance: 4

Sodium Carbonate Resistance: 3~4

The dyeing fastness in acrylic fabric (Grade) :

Light Fastness: 3~4

Soaping Fastness Fading: 4

Ironing Fastness: 4



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Perspiration Fastness Fading: 4

Dry Rubbing Fastness: 4

Wet Rubbing Fastness:3~4

Dryclean:4~5

3. Application

Dyeing and Direct printing for Silk, Wool and Cotton

Coloring for Paper, Leather and Biological

4.Package

Packed in 25kgs Iron Drum, Fiber Drum