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TECHNICAL DATA SHEET

Basic Red 1

1. Product Name

C.I. No.: BASIC RED 1

CAS Number: 989-38-8

Molecular Formula: C₂₈H₃₁ClN₂O₃

Molecular Weight: 479.01

2. Physical, Chemical and Resistance Properties

Appearance: Amaranth Powder

Shade: Similar to Standard

Tinting strength%: 100±3

The dyeing fastness in silk fabric (Grade) :

Light Fastness:2

Soaping Fastness Fading:3

Soaping Fastness Staining:3~4

Ironing Fastness: -

Perspiration Fastness Fading: 4~5

Perspiration Fastness Staining:1

3. Application

Dyeing for Silk, Wool and Cotton

4.Package

Packed in 25kgs Iron Drum, Fiber Drum