



**QINGDAO SANHUAN COLORCHEM CO., LTD.**

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## **TECHNICAL DATA SHEET**

### **Basic Violet 3**

#### **1. Product Name**

C.I. No.: BASIC VIOLET 3

CAS Number: 548-62-9

Molecular Formula: C<sub>25</sub>H<sub>30</sub>ClN<sub>3</sub>

Molecular Weight: 407.98

#### **2. Physical, Chemical and Resistance Properties**

Appearance: Violet Powder

Shade: Similar to Standard

Tinting strength%: 100±3

Strength: 500%

Insolubility: ≤1.5%

Moisture: ≤5%

The dyeing fastness in cotton fabric (Grade) :

Light Fastness:1-2

Soaping Fastness Fading:4

Soaping Fastness Staining:4

Water Logging Fastness Fading:4

Water Logging Fastness Staining:3-4

Ironing Fastness: 4~5

Perspiration Fastness Fading: 4

Perspiration Fastness Staining:3~4

Dry Rubbing Fastness: 4-5

Wet Rubbing Fastness:3~4

#### **3. Application**

Dyeing and Direct printing for Silk, Wool and Cotton

Coloring for Paper, Leather, Flax and Pharmaceutical

#### **4.Package**

Packed in 25kgs Fiber Drum