



QINGDAO SANHUAN COLORCHEM CO., LTD.

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TECHNICAL DATA SHEET

Acid Violet 90

1. Product Name

C.I. No.: ACID VIOLET 90
CAS Number: 6408-29-3
Chemical Formula: C₂₀H₁₅N₄NaO₅S
Molecular Weight: 446.41

2. Physical, Chemical and Resistance Properties

Appearance: Violet Powder
Shade: Similar to Standard
Tinting strength(%): 100±3
Moisture: ≤5%
Insolubility: ≤1%
Fineness(80 mesh Residue):≤5%

The dyeing fastness in wool fabric (Grade) :

Light Fastness :3
Alkali Resistance:2~3
Chlorination Fading:3
Chlorination Staining:3
Decating:4
Fulling Milling Fading (Acid) :3
Fulling Milling Staining (Acid) :2~3
Fulling Milling Fading(Alkali):2
Fulling Milling Staining(Alkali):3
Perspiration Fastness:3~4
Bleach Fading:3~4
Bleach Staining:4
Crabbing Fading: 2~3
Crabbing Staining:2
Seawater Logging Fastness Fading: 4~5
Seawater Logging Fastness Staining: 5
Stoving:2~3



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Washing Fading:3

Washing Staining:3

3. Application

Direct printing and Coloring for Polyamide, Wool and Silk Fabric

4.Package

Packed in 25kgs Carton