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TECHNICAL DATA SHEET

Acid Violet 49

1. Product Name

C.I. No.: ACID VIOLET 49

CAS Number: 1694-09-3

Chemical Formula: C₃₉H₄₀N₃NaO₆S₂

Molecular Weight: 733.87

2. Physical, Chemical and Resistance Properties

Appearance: Blue Purple Powder

Shade: Similar to Standard

Tinting strength(%): 180±3

Moisture: ≤5%

Insolubility: ≤1%

Fineness(100 mesh Residue):≤5%

The dyeing fastness in wool fabric (Grade) :

Light Fastness(1/3):1

Light Fastness(1/1):1~2

Light Fastness(2/1):2

Soaping Fastness Fading:3

Soaping Fastness Staining:3

Seawater Logging Fastness Fading: 3~4

Alkali Resistance:4

Carbonizing:4

Potting:4~5

3. Application

Coloring for Polyamide, Wool and Silk Fabric

4.Package

Packed in 25kgs Carton