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TECHNICAL DATA SHEET

Acid Blue 138

1. Product Name

C.I. No.: ACID BLUE 138

CAS Number: 1342-53-4

Chemical Formula: C₃₂H₃₆N₂Na₂O₈S₂

Molecular Weight: 686.75

2. Physical, Chemical and Resistance Properties

Appearance: Black Powder

Shade: Similar to Standard

Tinting strength(%): 100±3

Strength:200%

Moisture: ≤3%

Insolubility: ≤1%

Fineness(60um mesh residue):≤5%

The dyeing fastness in wool fabric (Grade) :

Light Fastness :5~6

Soaping Fastness Fading:4

Soaping Fastness Staining:4~5

Carbonization:5

Perspiration Fastness:6

Crabbing Fading:4~5

Crabbing Staining:2

3. Application

Coloring for Wool, Silk and Polyamide

4. Package

Packed in 25kgs Carton