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TECHNICAL DATA SHEET

Acid Blue 324

1. Product Name

C.I. No.: ACID BLUE 324

CAS Number: 88264-80-6

Chemical Formula: C₂₂H₁₆N₃NaO₆S

Molecular Weight: 473.43

2. Physical, Chemical and Resistance Properties

Appearance: Black Powder

Shade: Similar to Standard

Tinting strength(%): 100±3

Moisture: ≤6%

Insolubility: ≤0.8%

Fineness(60um mesh residue):≤5%

The dyeing fastness (Grade) :

Light Fastness(light) :6

Light Fastness(middle) :6~7

Light Fastness(deep) :7

Soaping Fastness Fading:4~5

Soaping Fastness Staining:3~4

Perspiration Fastness Fading (acid):5

Perspiration Fastness Staining(acid):3~4

Perspiration Fastness Fading (alkali):4~5

Perspiration Fastness Staining(alkali):3

3. Application

Coloring for Wool , Silk and Polyamide

4. Package

Packed in 25kgs Carton