



QINGDAO SANHUAN COLORCHEM CO., LTD.

RM2301,BUILDING 4,PENGLINANHUA Plaza,
12 LIAOYANG EAST ROAD, QINGDAO,CHINA
EMAIL: michael@cncolorchem.com

TEL:0086 532 88978177/88978188
FAX:0086 532 88962988/88967877
WEBSITE: www.cncolorchem.com

TECHNICAL DATA SHEET

Acid Blue 129

1. Product Name

C.I. No.: ACID BLUE 129

CAS Number: 6397-02-0

Chemical Formula: C₂₃H₁₉N₂NaO₅S

Molecular Weight: 458.46

2. Physical, Chemical and Resistance Properties

Appearance: Black Powder

Shade: Similar to Standard

Tinting 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:2

Soaping Fastness Staining:1

Carbonization:4

Perspiration Fastness:3~4

Crabbing Fading:1

Crabbing Staining:1

3. Application

Direct printing and coloring for Wool, Silk and Polyamide

Dyeing for Leather

4. Package

Packed in 25kgs Carton