



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

Direct Black 168

1. Product Name

C.I. No.: DIRECT BLACK 168

CAS Number: 85631-88-5/83046-38-2

Chemical Formula: C₃₄H₂₃N₈Na₃O₁₁S₃

Molecular Weight: 884.76

2. Physical, Chemical and Resistance Properties

Appearance: Brown Powder

Shade: Similar to Standard

Tinting strength(%): 100±3

insolubility in water(%): ≤1

Moisture(%): ≤5

Residues on sieve(80mesh) % : ≤5

3. Application

Dyeing for Fabrics such as Cotton, Viscose, Silk and Chinlon .

Coloring for Leathers, Woods and Plastics.

4. Package

Packed in 25kgs Bag/Iron drum