## **Product Description-TDS**

Product Name: Solvent Blue 104

**Product Information** 

CAS No:116-75-6

Molecular Formula:C32H30N2O2

Molecular Weight: 474.59

Molecular Structure:

Other Items:



Items	Requirements
Coloured light	Approximate
Strength	98~102
Water	≤0.5%
Particle Size	≤60 mesh
Ash	≤0.2%

## Package:

25kg/cardboard drum

## **Application:**

Transparent Blue 2B is used for coloring all kinds of plastics. Used for coloring of packaging, decoration, paint, ink and polyester, nylon, etc. 1,4-Dihydroxyanthraquinone and 2,4,6-trimethylamine are used as raw materials.

1,4-Dihydroxyanthraquinone is firstly reduced to its occult color, and then condensed with 2,4,6-trimethylamine, and then oxidized to obtain the product. The finished product was obtained by filtration and drying.

## Storage:

Store in tightly closed containers, cool and dry. Protect from heat, oxygen and light.