

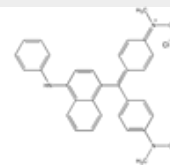
**Identification**C<sub>33</sub>H<sub>32</sub>ClN<sub>3</sub>

M = 506,09 g/mol

CAS [2580-56-5]

EC number: 219-943-6

Taric code: 3204 13 00

**Synonyms**

Basic blue 26

**Applications**

laboratory reagent, indicator, microscopy.

**Specifications**Absorption maximum  $\lambda$  (in ethanol 50 %)..... 612 - 617 nmAbsorptivity (A1%/1 cm;  $\lambda$  max.)..... >1375

related substances (TLC)..... passes test

loss on drying (135 °C) ..... max. 10 %

**Physical data**

- Appearance: powder, reddish-brown
- Melting point: 206 °C
- pH(10 g/l H<sub>2</sub>O, 20 °C) 2 - 3

**Safety - GHS**

Signal Word: Warning

**Hazard Statements:**

H302: Harmful if swallowed.

**Precautionary Statements:**

P264: Wash thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P330: Rinse mouth.

P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

**Transport/storage**

- 10°C - 30°C