

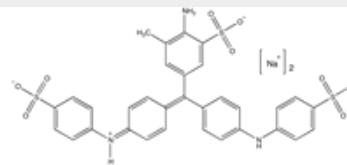
Identification $C_{32}H_{25}N_3Na_2O_9S_3$

M = 737,72 g/mol

CAS [28631-66-5]

EC number: 249-113-9

Taric code: 3204 12 00

**Synonyms**

Acid blue 22

Applications

stain for electron microscopy.

SpecificationsAbsorption maximum λ (in H₂O).....595 - 605 nmAbsorptivity (A1%/1 cm; λ max.).....250 - 500

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

loss on drying (110 °C)..... max. 7 %

Physical data

• Solub. in water: (20 °C): soluble

Safety - GHS

Signal Word: Warning

Hazard Statements:

H315: Causes skin irritation.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

**Precautionary Statements:**

P261: Avoid breathing dust / fume / gas / mist / vapours / spray.

P280: Wear protective gloves / protective clothing / eye protection / face protection.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P321: Specific treatment (see on this label).

P405: Store locked up.

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

Transport/storage

• 10°C - 30°C