

Identification

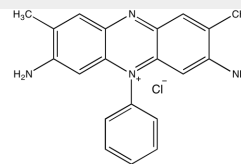
C₂₀H₁₉ClN₄

M = 350,88 g/mol

CAS [477-73-6]

EC number: 207-518-8

Taric code: 3204 13 00


Applications

microscopy, manufacture of dyes.

Specifications

Absorption maximum l (in ethanol 50 %):..... 530 - 534 nm

Absorptivity (A1%/1 cm; l max.):..... 875 - 1450

loss on drying (110 °C):..... max. 15 %

Physical data

- Bulk density: ~ 400 kg/m³
- Solub. in water: (20 °C): 50 g/l
- pH(10 g/l, 20 °C) ~ 10

Safety - GHS

Signal Word: Warning

Hazard Statements:

H319: Causes serious eye irritation.


Precautionary Statements:

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

P264: Wash thoroughly after handling.

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

P337+P313: If eye irritation persists: Get medical advice / attention.

Transport/storage

- 5°C - 30°C