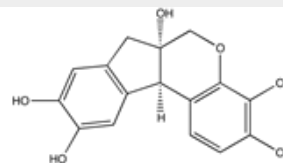


Identification

$C_{16}H_{14}O_6$
M = 302,29 g/mol
CAS [517-28-2]
EC number: 208-237-3
Taric code: 3203 00 10

**Synonyms**

cis-(+)-7,11b-Dihydrobenz[b]indeno[1,2-d]pyran-3,4,6a,9,10(6H)pentol, Hydroxybrasilin

Applications

manufacture of dyes (microscopy), manufacturing of inks.

Specifications

pH range (yellow to violet) 5,0 - 7,2

Physical data

- Appearance: powder, beige or brown
- Bulk density: ~ 500 kg/m³
- Solub. in water: (20 °C): slightly soluble
- Melting point: ~ 140 °C (release of crystalline water)

Safety - GHS

Signal Word: Warning

Hazard Statements:

- H302: Harmful if swallowed.
H312: Harmful in contact with skin.
H332: Harmful if inhaled.

**Precautionary Statements:**

- P261: Avoid breathing dust / fume / gas / mist / vapours / spray.
P280: Wear protective gloves / protective clothing / eye protection / face protection.
P321: Specific treatment (see on this label).
P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

Transport/storage

- 5°C - 30°C