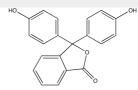
Identification

C₂₀H₁₄O₄ M = 318,33 g/mol CAS [77-09-8] EC number: 201-004-7 Taric code: 2932 20 10



Synonyms

3,3-Bis(p-hydroxyphenyl)phthalide

Applications

analytical chemistry, laboratory reagent, indicator, in the pharmaceutics industry (laxative).

Specifications

 Absorptivity (A1%/1 cm; I max; pH 9,8 on dried sample) 500 - 600 clarity of alcohol solution......passes test loss on drying (110 °C)...... max. 1 %

Physical data

· Appearance: powder, cream or yelowish

Spec. Density: 1,3 g/cm³

• Bulk density: 350 - 450 kg/m³

• Solub. in water: (20 °C): insoluble

• Melting point: 261 - 263 °C

Safety - GHS

Signal Word: Danger

Hazard Statements:

H350: May cause cancer.

H341: Suspected of causing genetic defects. H361f: Suspected of damaging fertility.

Precautionary Statements:

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

P201: Obtain special instructions before use.

P202: Do not handle until all safety precautions have been read and understood.

P308+P313: IF exposed or concerned: Get medical advice / attention.

P405: Store locked up

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

Transport/storage

• 10°C - 30°C