

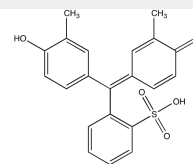
Identification $C_{21}H_{18}O_5S$

M = 382,44 g/mol

CAS [1733-12-6]

EC number: 217-064-2

Taric code: 2934 99 90

**Synonyms**

o-Cresolsulfonphthalein

Applications

analytical chemistry, indicator (to fit pH of the reaction media).

Specifications

pH range (brown-orange to yellow).....0,5 - 2,5

ph range (brown-yellow to red-violet).....6,5 - 8,5

sensitivity test.....passes test

loss on drying (110 °C)..... max. 5,0 %

Physical data• Bulk density: ~ 600 - 620 kg/m³

• Solub. in water: (20 °C): slightly soluble

Transport/storage

• 10°C - 30°C