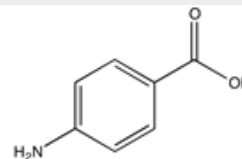


4-Aminobenzoic acid, EssentQ®

Identification

C₇H₇NO₂
M = 137,14 g/mol
CAS [150-13-0]
EC number: 205-753-0
Taric code: 2922 49 95

**Synonyms**

p-Aminobenzoic acid, PABA

Applications

synthesis of organic products, manufacture of dyes.

Specifications

assay (acidimetric)..... min. 99 %
identity (IR-spectrum)..... passes test

residue on ignition..... max. 0,1 %
loss on drying (105 °C)..... max. 0,2 %

Physical data

- Appearance: powder, cream
- Spec. Density: 1,38 g/cm³
- Bulk density: ~ 200 kg/m³
- Solub. in water: (20 °C): 4,7 g/l
- Melting point: 186 - 189 °C
- pH(5 g/l H₂O) 3,5

Transport/storage

- 15°C - 25°C