

Identification

CAS [9001-75-6] EC number: 232-629-3 Taric code: 3507 90 90

Synonyms

Puerzym

Applications

analytical chemistry, laboratory reagent, in the pharmaceutics industry, in food industry, in biochemistry (enzyme).

Specifications

activity 1:3000

The pH of the activity measurement is indicated in USP.

Physical data

Appearance: powder, yellowish

• Bulk density: ~ 400 - 500 kg/m³

Solub. in water: (20 °C): soluble

• pH(10 g/l H₂O, 20 °C) 3,5 - 5,0

Safety - GHS

Signal Word:

Danger

Hazard Statements:

H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H335: May cause respiratory irritation. H315: Causes skin irritation.

H319: Causes serious eye irritation.

Precautionary Statements:

P284: Wear respiratory protection.

P261: Avoid breathing dust / fume / gas / mist / vapours / spray.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P321: Specific treatment (see on this label).

P405: Store locked up.

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

Transport/storage

• 2°C - 8°C

