Pepsin 1:10,000, From Bovine origin

Product Identifier

- CAS No.: 9001-75-6
- EC No.: 232-629-3
- HS Code: 3507 90 99
- Storage: 2 - 8°C
- Shelf life: 3 years

Technical Specification

- Appearance: White to light buff amorphous hygroscopic powder
- Solubility: 0.5 mg soluble in 1 mL of 0.01M hydrochloric acid
- Activity: min. 10,000 NF U/mg
- Unit definition (NF): Pepsin digests 10,000 times it's weight of coagulated egg albumin. (1 pepsin unit will digest 10,000 units coagulated egg albumin at 52°C, pH 2-3, no time involved.)

Safety Information

- Hazard Pictogram(s): 
- Signal Word: Danger
- Hazard Statement(s): H315- H319- H334- H335
- Precautionary Statement(s): P261- P305+P351+P338+ P342 + P311
- UN No.: Not dangerous goods
- Class: -
- Packing Group: -
- RTECS: SC6132000
- WGK: 1