



# Product Specification

cdhfinechemical.com

## TRYPsin 1:250 FOR BIOCHEMISTRY

PRODUCT CODE	251865
SYNONYMS	--
C.I. NO.	--
CASR NO.	(9002-07-7)
ATOMIC OR MOLECULARFORMULA	--
ATOMIC OR MOLECULARWEIGHT	--
PROPERTIES	Stable in room temperature.

### PARAMETER LIMIT

Description	Off white fine powder.
Solubility	Soluble in water.
Activity	Min 1:250 IU/mg

### MAXIMUM LIMIT OF IMPURITIES

Loss on drying	5.0%
Residue on ignition	2.5%

Note(s) : 1] Assay (if applicable) method mentioned.

#### DANGER

**Hazard statements** : May cause respiratory irritation. Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction

#### Precautionary statements

**Prevention:** Wash thoroughly after handling. Avoid breathing dust/fume/gas/ mist/vapours/spray. Contaminated clothing should not be allowed out of the workplace. In case of inadequate ventilation wear respiratory protection. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

**Response:** If skin irritation occurs, seek medical advice/attention. Wear eye/face protection. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. If skin irritation or rash occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Wash/ Decontaminate removed clothing before reuse. Remove/Take off immediately all contaminated clothing. Specific treatment: refer to Label or MSDS. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Wash contaminated clothing before reuse. IF ON SKIN: Gently wash with plenty of soap and water.

**Disposal:** The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

Hazard Pictogram(s) :



GHS07



GHS08

IMDG Code :  
UN No. :  
IATA :

Replace date 27-May-2023