



# Product Specification

cdhfinechemical.com

## TRYPsin 2000 U/G 0.2 ANSON UNIT/G

<b>PRODUCT CODE</b>	<b>251935</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(9002-07-7)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--
<b>PROPERTIES</b>	--

### PARAMETER LIMIT

Description	Off white fine powder.
Solubility	Soluble in water. 5% solution in water is clear and colourless.
Activity (Casein pH 7.5, 35°C)	Min.2000 u/g

### MAXIMUM LIMIT OF IMPURITIES

Loss on drying	5.0%
Residue on ignition	2.5%

**Note(s) : 1] Assay (if applicable) method mentioned.  
2] Storage 0 – 8°C**

#### 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.

IMDG Code : --  
UN No. : --  
IATA : --

#### Hazard Pictogram(s) :



GHS07



GHS08

Replace date 31-May-2023