



Product Specification

PEPTONE POWDER BACTO

PRODUCT CODE 044075

SYNONYMS --

C.I. NO. --

CASR NO. --

ATOMIC OR MOLECULAR FORMULA --

ATOMIC OR MOLECULAR WEIGHT --

PROPERTIES --

PARAMETER

LIMIT

Description Reddish to yellow to brown powder having a characterisitc odour.

Solubility 2% solution in water is clear and yellow to brownish yellow colour.

Total Nitrogen 14.2 - 15.5%

Amino Nitrogen Min. 3.0%

pH of (2% solution in water) 5.5 - 6.5

MAXIMUM LIMIT OF IMPURITIES

Loss on drying 5.0%

Sulphated ash 7.0%

Clarity of soln. after autoclaving 1.0% soln .in water is clear and yellow colour .

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

WARNING

Hazard statements : Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: ---

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

Hazard Pictogram(s) :-----

IMDG Code : --

UN No. : --

IATA : --