



Product Specification

cdhfinechemical.com

TRYPTONE FOR BACTERIOLOGY

| | |
|------------------------------------|---------------------|
| PRODUCT CODE | 343395 |
| SYNONYMS | -- |
| C.I. NO. | -- |
| CASR NO. | (91079-40-2) |
| ATOMIC OR MOLECULAR FORMULA | -- |
| ATOMIC OR MOLECULAR WEIGHT | -- |
| PROPERTIES | -- |

| PARAMETER | LIMIT |
|------------------|--------------|
|------------------|--------------|

| | |
|---------------------|--|
| Description | Light yellow coloured free flowing powder. |
| Solubility | 2% solution in water is clear. |
| pH (of 2% aq soln.) | 6.0 – 7.5 |
| Total nitrogen | Min. 12.0% |
| Amino nitrogen | 3.5 – 4.5% |
| Yeast and Moulds | Absent. |
| E coli, Salmonella | Absent. |
| Tryptophan | Passes test. |

MAXIMUM LIMIT OF IMPURITIES

| | |
|-------------------|--------------|
| Loss on drying | 7.0% |
| Total plate count | 10,000 CFU/g |

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

WARNING

Hazard statements : Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: ---

IMDG Code :

UN No. :

IATA :

Disposal:

Hazard Pictogram(s) :-

Replace date 27-May-2023