

Proteins

Certificate of Analysis

Peptone from casein

Cat. No.: HY-150278 CAS No.: 91079-40-2 Batch No.: 284077

Chemical Name: Peptone from casein

PHYSICAL AND CHEMICAL PROPERTIES

Storage: Powder -20°C 3 years

> 4°C 2 years

6 months In solvent -80°C

> -20°C 1 month

Chemical Structure:

Peptone from casein

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

Crude ash CAfter(drying): 6.4% pH(2% water): 6.68

Total nitrogen(in dry products): 13.6%

Amino nitrogen (calculated as dry

product):

3.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1