## PRODUCT INFORMATION





Date of issue 05/27/2015

Proteose Peptone #3 Cat. No. P16-119

## **DESCRIPTION**

Proteose Peptone #3 is used for the cultivation of microorganisms.

## **Typical Physical & Chemical Characteristics:**

Test Type	Specification		
Appearance	tan-yellow powder		
Solubility (in water)	Total at 20 g/l		
Amino Nitrogen	>/=3.4%		
Total Nitrogen	>/=10%		
Loss on Drying	<6%		
pH (2% Solution)	6.5-7.5		
Ash	<10%		

## **STORAGE**

Store the sealed bottle containing the dehydrated medium at 2 to 30°C. Once opened and recapped, place the container in a low humidity environment at the same storage temperature. Protect it from moisture and light. The dehydrated medium should be discarded if it is not free flowing, or if the color has changed from the original tan-yellow.