

## B-Pep CCT/ET 02 (NCM0264)

### **Intended Use**

A blended tryptose derived from enzymatic digest of animal origin meat and casein peptones developed as a nutritional supplement for use in animal cell culture applications. B-Pep CCT/ET 02 is not intended for use in the diagnosis of disease or other conditions in humans.

### **Description**

A blended tryptose derived from enzymatic digest of animal origin meat and casein peptones developed as a nutritional supplement for use in animal cell culture applications. Each batch is evaluated to demonstrate low cell toxicity.

### **Precaution**

Refer to SDS

### **Test Procedure**

Refer to appropriate references for specific procedures using B-Pep CCT/ET 02.

### **Quality Control Specifications**

<b>PHYSICAL/CHEMISTRY:</b>	<b>EXPECTED RESULTS</b>
Appearance of Powder:	Fine, free-flowing, light tan powder
Clarity:	Clear, straw color
Solubility In water:	Total
pH of 2% solution	6.9 – 7.4
Endotoxin Assay (20 g/L)	<4 EU/mL

### **Expiration**

Refer to expiration date stamped on container. B-Pep CCT/ET 02 should be discarded if not free flowing, or if the appearance has changed from the original color. Expiry applies to B-Pep CCT/ET 02 in its intact container when stored as directed.

### **Storage**

Store powder at 2-30°C away from direct sunlight. Once opened and recapped, place container in a low humidity environment at the same storage temperature. Protect from moisture and light by keeping container tightly closed.