

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

PHYSICAL/CHEMISTRY:	EXPECTED RESULTS
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.