



20374

**Trypsin ex. Porcine Gastric Mucosa for cell culture, 0.2Anson U/g(2000U/g), Endotoxin(BET) 0.05EU/mg**

Part B1

CAS : 9002-07-7

### Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 1% aq. solution	Clear
Solubility (Colour) 1% aq. solution	Colourless
Activity	min 0.2 Anson units/g min 50 BAEE units/mg
Suitability for Cell Culture	Passes test
Bacterial Endotoxin Test (BET) (EU/mg = IU/mg)	0.05 EU/mg
Unit Definition	One BAEE unit of Trypsin activity will produce ?A at 253 nm of 0.001 per minute with BAEE as substrate at pH 8.0 at 25 °C in a reaction volume of 3.0 mL. 3 BAEE units = 1 NF unit
Enzyme solution for activity determination	Prepared in 0.001 N Tris HCl.

### General Information

Storage	-20 °C (Blue/Dry Ice)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 Kg	35079099 (GST 18%)
100 Gms	35079099 (GST 18%)
500 Gms	35079099 (GST 18%)

### Available Packages

100 Gms

500 Gms

1 Kg

#### Disclaimer

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