



74055

Trypsin 1:250 ex. Bovine Pancreas for cell culture, 1000BAEE U/mg, Endotoxin (BET) 0.05EU/mg

Part B1

CAS : 9002-07-7

Specifications

Appearance (Colour)	White to off-white
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 1% aq. solution	Clear to slight opalescent
Activity	min. 1000 BAEE units/mg powder
Suitability for Cell Culture	Passes
Bacterial Endotoxin Test (BET) (EU/mg = IU/mg)	0.05 EU/mg
Unit Definition	One BAEE unit of Trypsin activity will produce a ΔA 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 NFunit
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	
100 Gms	35079099 (GST 18%)
25 Gms	35079099 (GST 18%)
500 Gms	35079099 (GST 18%)

Available Packages

25 Gms
100 Gms
500 Gms

Disclaimer

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