

74055

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

Part B1

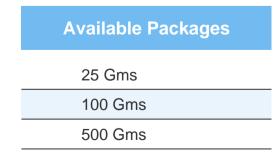
CAS: 9002-07-7

Specifications

Appearance (Colour)	White to off-white
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 1% aq. solution	Clear to slight opalascent
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 ?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 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%)



Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srlchem.com, website www.srlchem.com