

## **CERTIFICATE OF ANALYSIS**

Product Name:

Trypsin 1:250

Tissue Culture Grade

Catalog Number:

T019

Storage: 2 to 8°C

Lot Number:

02192002

Retest Date: 31-MAY-2021

CAS Number:

9002-07-7

Source: Canada, Porcine Pancreas

Test	<b>Specifications</b>	Results
Appearance	White to Off-White Powder	PASS
Identity Test	Passes Test	PASS
Trypsin Activity	≥ 250 U/mg	273 U/mg
Chymotrypsin	≤ 75 U/mg	49 U/mg
Loss on Drying	≤ 5.5 %	4.8 %
Parvovirus Testing	Negative	PASS
Solubility (2.5%, H <sub>2</sub> O)	Clear to Slightly Yellow Solution	PASS
pH (2.5%, H <sub>2</sub> O)	Record	3.69

This product meets or exceeds the quality standards established by Caisson Laboratories, Inc.

This product is intended for Laboratory Use Only

Prepared by:

Reviewed by:

Jacob Scovill

8-FEB-2019

**Quality Control** 

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