



CERTIFICATE OF ANALYSIS

Product Name: **Trypsin 1:250**

Tissue Culture Grade

Catalog Number: T019

Storage: 2 to 8°C

Lot Number: 05192022

Retest Date: 31-MAY-2021

CAS Number: 9002-07-7

Source: Canada, Porcine Pancreas

Test

Specifications

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 ₂ O)	Clear to Slightly Yellow Solution	PASS
pH (2.5%, H ₂ O)	Record	3.57

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:

Kaylee Kowallis
Quality Control

3-Jun-2019