



CERTIFICATE OF ANALYSIS

Product Name: **Trypsin 1:250**

Tissue Culture Grade

Catalog Number: T019

Storage: 2 to 8°C

Lot Number: 02172005

Retest Date: 30 November 2019

CAS Number: 9002-07-7

Source: Porcine Pancreas

<u>Test</u>	<u>Specifications</u>	<u>Results</u>
Appearance	White to Off-White Powder	PASS
Identity Test	Passes Test	PASS
Trypsin Activity	≥ 250 U/mg	297 U/mg
Chymotrypsin	≤ 75 U/mg	36 U/mg
Loss on Drying	≤ 5.5 %	4.2 %
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

Becky Kowallis
Quality Control

3/6/2017