caisson
LABS

CERTIFICATE OF ANALYSIS

Product Name: **Trypsin 1:250**
Tissue Culture Grade

Catalog Number: T019
Lot Number: 05202014
CAS Number: 9002-07-7

Storage: 2 to 8°C
Retest Date: 31-MAY-2021
Source: 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_2O)	Clear to Slightly Yellow Solution	PASS
pH (2.5%, H_2O)	Record	3.58

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

This product is intended for Laboratory Use Only

Prepared by:

Weston Christensen
Quality Control

Reviewed by:

KK

16-JUN-2020

836 South 100 East
Smithfield, Utah 84335

Phone: 435 755 7615
Fax: 435 755 7617

Toll Free: 877 840 0500
www.caissonlabs.com