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Certificate of Analysis

Catalog #: CTI

Lot: SAMPLE SAMPLE

Description: Corn Trypsin Inhibitor

Concentration: 1.34 mg/ml

Aliquots: 1 x 1.00 mg

Volume/aliquot: 0.746 ml

Activity: 39.40 U/mg

Total protein: 1.00 mg

Buffer: 20mM Tris/ 0.3M NaCl/ pH 8.2

Storage: < -60° C

Expiration Date: SAMPLE SAMPLE

PO: N/A

Date of Manufacture: SAMPLE SAMPLE

CTI is >94% pure on SDS-PAGE gels and shows no reduction upon incubation with 2-mercaptoethanol.
Note: The specific activity of each lot of Corn Trypsin Inhibitor is determined, whereas one unit is defined as the amount of CTI required to double an aPTT of normal human plasma.

Thank You,
Quality Assurance

Sample