



ELISA Technologies, Inc.
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REPORT DATE: March 1, 2017

REPORT TO: [REDACTED]

SUBJECT: Samples for Soy Analysis; RUSH ORDER; Chain of Custody
Samples examined above upper LOD at customer request

RECEIVED: February 28, 2017; FedEx Priority Overnight TRK#: 4741 6840 3826

ANALYTICAL RESULTS: RESULTS APPLY ONLY TO THE SAMPLES TESTED

CONTROL #	SAMPLE DESCRIPTION	ANALYSIS IDENTIFICATION	Soy*
1702212-1	Chicken Patties from Canada -- Identify the percentage of soy protein in the product	500844 SOY Assay	3.0 ppm
1702212-2	Chicken Strips from Canada -- Identify the percentage of soy protein in the product	500844 SOY Assay	Trace (1.25-2.5 ppm)

***NOTE:**

The ELISA Systems Enhanced Soy Protein Residue assay is an enzyme-linked immunosorbent assay (ELISA) that may be used to screen food products and environmental samples for the presence of soy residues based on the detection of soy trypsin inhibitor and other soy proteins.

This assay is based on comparison to soy flour protein concentrations and has a quantifiable range of 2.5 ppm to 25.0 ppm. A result of "Trace(1.25-2.5 ppm)" indicates a trace amount of soy protein, with a concentration lower than the method limit of quantification (2.5ppm), but above the lower limit of application (1.25ppm). A result of "Not Detected" indicates that the allergen was not detected in the sample (< 1.25 ppm).

Any sample returning a positive result should be regarded as a presumptive result and confirmation or further testing should be performed.

A "not detected" result cannot conclusively indicate there is no absolute trace of soy material present. The recovery of soy proteins may be reduced in samples that have been significantly treated or altered through processes such as high temperature and/or pressure, fermentation and hydrolysis resulting in a different recovery factor than the soy protein used in the controls. This must be taken into consideration when assessing the potential soy protein concentration and the allergenic issues associated with the sample being tested.

Respectfully Submitted for **ELISA Technologies**

By Emily [Signature]
Analyst

By Justin Bickford [Signature]
Justin Bickford, Scientific Director

End of Report

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