



# Food Chemistry Proficiency Testing

ISO 17043 Accredited

# **Innovative Controls to Support Data Quality**

NSI Lab Solutions Food Chemistry Proficiency Testing (PT) studies are designed for your convenience and success.

• 4 studies yearly without order deadlines. You must choose a study number.



- PT Express<sup>™</sup> quick turnaround PT studies available.
- Simple online reporting with no limits on the number of analysts or number of methods that you may report. Final reports returned within 21 days of the study close.

#### **Qualitative Allergens Panels**

Each panel includes 3 samples with at least 1 sample containing the allergen of interest at a level close to regulatory threshold. Verified to work with various test technologies. Each vial contains approximately 10 grams of material, 3 distinct series of each panel are available each study.

Туре	Part #
Qualitative Gluten	FCPT-007
Qualitative Peanut	FCPT-008
Qualitative Egg	FCPT-009
Qualitative Milk	FCPT-010
Qualitative Crustacean	FCPT-011
Qualitative Soy	FCPT-012

Also available as PT Express samples.





# pH and Titratable Acidity in Dairy **COMING SOON**

The PT material is typically a skim milk. Analyze for pH and titratable acidity. Supplied in 2 x 100 mL bottles.

> Part # FCPT-013

#### Qualitative Gluten on Surface

#### **COMING SOON**

A five sample panel for qualitative identification of Gluten on Surface. Each panel consists five 4"x4" plates that have been pre-inoculated. At least two of the five inoculated plates will be positive for Gluten on Surface. Acceptable evaluation is 4 of 5 correct with no false negatives. This product is currently not covered under our ANAB scope.

> Part # FCPT-016

#### **Gluten in Fermented Product COMING SOON**

A quantitative single sample of lyophilized soy sauce or Guiness Stout. Applicable for r-Biopharm 7021 or equivalent methods. This product is currently not covered under our ANAB scope.

#### Part # **FCPT-018** ISO 9001:2015 10002343 QM08 CCREDITED SO/IEC 17043 **NSI Lab Solutions**

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# **Gluten in Food Product COMING SOON**

A quantitative single sample of gluten in rice flour in the range of 10-200 mg/kg. Applicable for Neogen Veratox, 3M and r-Biopharm methods. This product is currently not covered under our ANAB scope.

> Part # FCPT-021

## Pesticides in Lettuce **COMING SOON**

A lyophilized 10 gram slurry, fortified with pesticides of interest. Supplied in duplicate. This product is currently not covered under our ANAB scope.

> Part # FCPT-014

# Pesticides in Grapes

# **COMING SOON**

A lyophilized 10 gram slurry, fortified with pesticides of interest. Supplied in duplicate. This product is currently not covered under our ANAB scope.

Part #

FCPT-015







#### Mycotoxins in Corn Meal

#### **COMING SOON**

A single quantitative sample for determination of various mycotoxins.

Part # FCPT-017

# Heavy Metals in Baby Cereal

#### **COMING SOON**

A rice cereal fortified with heavy metals of interest at levels 2-5 time action levels.

Part # FCPT-019

# Heavy metals in Baby Food-Sweet Potato COMING SOON

A wet sweet potato fortified with heavy metals of interest at levels 2-5 times action levels.

Part # FCPT-020

Study Number	Open Date	Close Date
FM-0223	Feb. 15, 2023	March 31, 2023
FM-0523	May 10, 2023	June 23, 2023
FM-0823	Aug. 9, 2023	Sept. 22, 2023
FM-1123	Nov. 7, 2023	Dec. 21, 2023





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