



EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

NO GMO



Section 402(a)(1) of the FFDCFA provides that a food is deemed to be adulterated if it contains any poisonous or deleterious substances.

EMSL has a laboratory near you that specializes in adulteration, GMO and quality control testing; assurance that your product meets all regulatory guidelines and your company's standards.

For over 30 years EMSL has led the industry in testing and analysis. Our professional staff of trained scientists, technicians and analysts can also provide Method Validation & Development.

ADULTERATION & QC Laboratory Services

Submit 3 oz sample per analyte requested*

Food DNA Authentication
GMO Analysis
Meat Speciation by PCR
Pasta Quality Control –
Common Wheat Adulteration
Flunixin in Milk
Chloramphenicol in Shrimp
Amnesic Shellfish (Domoic Acid)
Cyclospora (P/A)

Chemical Contaminants

Acrylamide¹
Dioxins and PCBs²
Ethyl Carbamate³
Furan⁴
Melamine⁵
Perchlorate⁶
Radionuclides⁷

Filth and Extraneous Materials

Metals

Arsenic⁹
Lead¹⁰
Mercury¹¹

Additional Services

- ◆ Quality Analysis for GMO testing
- ◆ Pasta Quality
- ◆ Dairy Residue
- ◆ Shrimp and Seafood
- ◆ Meat Speciation

EMSL can customize an Adulteration & Quality Control package for your specific product and industry using advanced DNA-based PCR technology.

Methods offered include: FDA/BAM, USDA, USP, AOAC, CMMEF



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www.FoodTestingLab.com

800.220.3675

EMSL Analytical, Inc. is an independent, contract testing laboratory specializing in
Chemistry
Food Testing
Materials Analysis
Failure Analysis
Microbiology

**FDA Registered and DEA Licensed
cGMP and ISO 17025 Compliant**

EMSL Analytical Locations

