



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

DOD FOOD ANALYSIS & DIAGNOSTIC LABORATORY (FADL)
2899 Schofield Road Suite 2630
Ft. Sam Houston, TX 78234-6232
Col. Margaret Carter Phone: 210 295 4533

CHEMICAL

Valid until: October 31, 2013

Certificate Number: 1839.01

In recognition of the successful completion of the A2LA evaluation process (including an assessment of the laboratory's compliance with the A2LA Food Testing Program Requirements, containing the 2010 "AOAC International Guidelines for Laboratories Performing Microbiological and Chemical Analyses of Food and Pharmaceuticals"), accreditation is granted to this laboratory to perform the following tests or types of tests on foods, feeds, grains, dairy, water, meat & meat products:

Test Description

Test Methods

Spectroscopy

Inductive Coupled Plasma

Metals in Water by ICP-MS

EPA 200.8

Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Copper, Lead, Manganese, Mercury, Molybdenum, Nickel, Selenium, Silver, Thallium, Vanadium, Uranium, Zinc

Direct Total Mercury by DMA-80

EPA 7473

Chromatography

Gas Chromatography

Pesticides in Water by GC

EPA 508.1

Alachlor, Aldrin, Atrazine, Chlordane-alpha, Chlordane-gamma, Chloroneb, Chlorbenzilate, Chlorthalonil, DCPA, 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, Dieldrin, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin aldehyde, Etridiazole, HCH-alpha, HCH-beta, HCH-delta, HCH-gamma (lindane), Heptachlor, Heptachlor epoxide, Hexachlorobenzene, Hexachlorocyclopentadiene, Methoxychlor, Metolachlor, cis-Permethrin, trans-Permethrin, Propachlor, Trifluralin

Ion Chromatography

Anions in Water by Ion Chromatography

EPA 300.0

Fluoride, Chloride, Nitrate, Phosphate, Sulfate

Test Description

Test Methods

Wet Chemistry

Turbidity in Water

EPA 180.1

Salt

AOAC 935.47

Water Activity

AOAC 978.18

β -lactam Antibiotics (CHARM II)

AOAC 982.15

Fat in Meat

AOAC 991.36

Leak Test

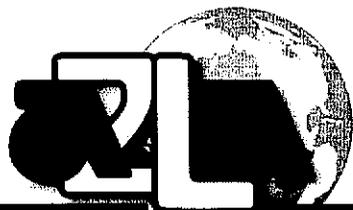
MIL-SPEC-P-44073C

On-line Distillation of Cyanide

by UV Digestion and Segmented Flow Analysis

EPA 335.3





World Class Accreditation

The American Association for Laboratory Accreditation

Accredited Laboratory

A2LA has accredited

DOD FOOD ANALYSIS & DIAGNOSTIC LABORATORY (FADL)

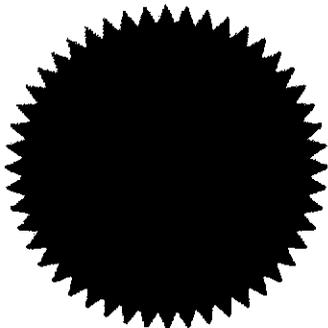
Ft. Sam Houston, TX

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General Requirements for the Competence of Testing and Calibration Laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009).

Presented this 29th day of March 2012.



A handwritten signature in cursive script, reading "Peter Abney", written over a horizontal line.

President & CEO
For the Accreditation Council
Certificate Number 1839.01
Valid to October 31, 2013

For the tests or types of tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.