



THE AMERICAN ASSOCIATION FOR  
LABORATORY ACCREDITATION

## ACCREDITED LABORATORY

A2LA has accredited

**BOWSER-MORNER, INC.**  
**Dayton, OH**

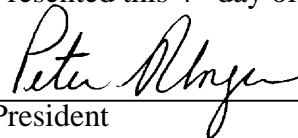
for technical competence in the field of

**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 18 June 2005*).



Presented this 4<sup>th</sup> day of February 2008.



President  
For the Accreditation Council  
Certificate Number 71.03  
Valid to January 31, 2010

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



Limestone and Ores:

Test Name:

Chemical Analysis of Limestone, Quicklime, and Hydrated Lime

Major and Trace Elements in Limestone and Lime by Inductively Coupled Plasma (ICP)

Chemical Analysis of Hydrated Lime

Soluble Chloride in Mortar and Cement (Acid and Water)

Test Method:

ASTM C25 (Mod.);  
BMI 32-069

ASTM C1301;  
BMI 32-069

ASTM C114 (Mod.);  
BMI 32-069, 32-070

ASTM C1152, C1218; C1524  
BMI 32-007

Petroleum and Petroleum Products:

Test Name:

Flash Point by Tag Closed Tester

Flash and Fire Points by Cleveland Open Cup

Flash Point by Pensky-Martens Closed Cup Tester

Water in Petroleum Products by Distillation

Sulfur in Petroleum Products (General Bomb Method)

Kinematic Viscosity of Transparent and Opaque Liquids

Ash Content from Petroleum Products

Chlorine on New and Used Petroleum Products (Bomb Method)

Sulfated Ash from Lubricating Oils and Additives

Specific Gravity, Apparent, of Liquid Industrial Chemicals

Water in Liquid Petroleum Products by Karl Fischer Reagent

Processing Aerospace Liquid Samples for Particulate Contamination Analysis Using Membrane Filters

Microscopical Sizing and Counting Particles from Aerospace Fluids on Membrane Filters

Test Method:

ASTM D56, BMI 35-061

ASTM D92, BMI 35-060

ASTM D93, BMI 35-059

ASTM D95, BMI 35-065

ASTM D129, BMI 35-058

ASTM D445, BMI 35-069

ASTM D482, BMI 35-056

ASTM D808, BMI 35-057

ASTM D874, BMI 35-071

ASTM D891, BMI 35-055

ASTM D1744, BMI 35-063

ASTM F311, BMI 35-072

ASTM F312, BMI 35-072