



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

GATEWAY ANALYTICAL, LLC.
2009 Kramer Drive
Gibsonia, PA 15044
Rebekah Byrne Phone: (724) 443-1900

CHEMICAL

Valid To: March 31, 2019

Certificate Number: 3405.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory at the location listed above to perform testing on materials typically including the following: particulates, powders, liquids, packaging, devices, wear debris, etc. using the following technologies and methods:

Test(s):

Test Method(s):

Sample Preparation and Analysis

GAN-012, GAN-040

Characterization/Identification of Unknown Materials using:

SEM/EDS

GAN-003, GAN-026, GAN-037

Raman

GAN-030

FTIR

GAN-010

Optical Microscopy

GAN-004

Polarized Light Microscopy

GAN-006

Fluorescence Microscopy

GAN-004, GAN-039

Automated Raman/LIBS

GAN-043

Particle Sizing, Chemical Characterization, and Spatial Distribution of Materials using Raman

GAE-003, GAE-006, GAE-008, GAE-015

Particle Counting and Sizing using Light Obscuration

GAN-045



Accredited Laboratory

A2LA has accredited

GATEWAY ANALYTICAL, LLC.

Gibsonia, PA

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 23rd day of August 2017.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 3405.01
Valid to March 31, 2019
Revised: September 6, 2017

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