

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

POLYMATHIC ANALYTICAL LABS-A ZEUS COMPANY
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CHEMICAL

Valid to: December 31, 2009

Certificate Number: 2634.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on plastics:

<u>Test</u>	<u>Test Methods</u>
ASTM D618	Conditioning of Plastics for Testing
ASTM D638	Tensile Properties of Plastics
ASTM D3418	Differential Scanning Calorimetry/DSC Analysis/Melting Point, Tm/Glass Transition, Tg/Heat of Fusion/Heat of Crystallinity
ASTM D4591	Differential Scanning Calorimetry/DSC Analysis of Fluoropolymers Transition Temperature/Heat of Transition
ASTM D5630	Ash Content/Filler Content, Procedure B
ISO 1183-3	Density by Gas Pycnometer
ASTM E1131	Thermogravimetric Analysis/TGA Analysis/Ash Content/Filler Content/Carbon Content
ASTM E1252	FT Infrared Microscopy/IR Scan/FTIR Analysis or Organic Material Identification
Microscope Manual	Light Microscope/Optical Microscope
SEM Manual	Scanning Electron Microscope/SEM Examination