



CERTIFICATE OF ACCREDITATION



Geo-Advantec, Inc.

in

San Dimas, California, USA

has demonstrated proficiency for the testing of construction materials and has conformed to the requirements established in AASHTO R 18 and the AASHTO Accreditation policies established by the AASHTO Committee on Materials and Pavements.

The scope of accreditation can be viewed on the Directory of AASHTO Accredited Laboratories (aashtoresource.org).

A handwritten signature in black ink, appearing to read 'Jim Tymon', written over a horizontal line.

Jim Tymon,
AASHTO Executive Director

A handwritten signature in black ink, appearing to read 'Matt Linneman', written over a horizontal line.

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 06/25/2026 at 7:49 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:
Geo-Advantec, Inc.
in San Dimas, California, USA

Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	01/11/2013
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	12/08/2021
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	04/29/2014
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	01/11/2013
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/08/2021
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	04/29/2014
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	08/14/2015



AASHTO
ACCREDITED

SCOPE OF AASHTO ACCREDITATION FOR:

Geo-Advantec, Inc.

in San Dimas, California, USA

Asphalt Mixture

Standard:

D6926 Preparation of Asphalt Mixtures by Means of the Marshall Apparatus

Accredited Since:

01/11/2013



SCOPE OF AASHTO ACCREDITATION FOR:

Geo-Advantec, Inc.
in San Dimas, California, USA

Soil

Standard:

Accredited Since:

R74	Wet Preparation of Disturbed Soil Samples for Test	07/14/2017
T100	Specific Gravity of Soils	07/14/2017
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	01/11/2013
D422	Particle Size Analysis of Soils by Hydrometer	01/11/2013
D1140	Amount of Material in Soils Finer than the No. 200 (75- μ m) Sieve	01/11/2013
D1556	Density of Soil In-Place by the Sand Cone Method	01/11/2013
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	01/11/2013
D2166	Unconfined Compressive Strength of Cohesive Soil	10/31/2019
D2216	Laboratory Determination of Moisture Content of Soils	01/11/2013
D2435	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	08/14/2015
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	01/11/2013
D2850	Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	12/10/2025
D3080	Direct Shear Test of Soils Under Consolidated Drained Conditions	07/14/2017
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	01/11/2013
D4318	Plastic Limit of Soils (Atterberg Limits)	01/11/2013
D4643	Determination of Water (Moisture) Content of Soil by Microwave Oven Heating	01/11/2013
D4829	Expansion Index of Soils	01/11/2013
D6913	Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	12/30/2024
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	01/11/2013



AASHTO
ACCREDITED

SCOPE OF AASHTO ACCREDITATION FOR:

Geo-Advantec, Inc.

in San Dimas, California, USA

Aggregate

Standard:

Accredited Since:

C117	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	10/06/2021
C127	Specific Gravity and Absorption of Coarse Aggregate	10/06/2021
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	10/06/2021
C136	Sieve Analysis of Fine and Coarse Aggregates	10/06/2021
C566	Total Moisture Content of Aggregate by Drying	10/06/2021
C702	Reducing Samples of Aggregate to Testing Size	10/06/2021
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	01/11/2013



AASHTO
ACCREDITED

SCOPE OF AASHTO ACCREDITATION FOR:

Geo-Advantec, Inc.

in San Dimas, California, USA

Concrete

Standard:		Accredited Since:
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	05/02/2016
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	05/02/2016
C39	Compressive Strength of Cylindrical Concrete Specimens	04/29/2014
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	05/02/2016
C138	Density (Unit Weight), Yield, and Air Content of Concrete	04/29/2014
C143	Slump of Hydraulic Cement Concrete	04/29/2014
C172	Sampling Freshly Mixed Concrete	04/29/2014
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	04/29/2014
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	05/02/2016
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	04/29/2014
C617 (6000 psi and below)	Capping Cylindrical Concrete Specimens	10/06/2021
C1064	Temperature of Freshly Mixed Portland Cement Concrete	04/29/2014
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	04/29/2014