



CERTIFICATE OF ACCREDITATION



Advance Testing Company, Inc. – a SOCOTEC company

in

West Stockbridge, Massachusetts, 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', is written over a horizontal line.

Jim Tymon,
AASHTO Executive Director

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

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 09/01/2026 at 2:12 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Advance Testing Company, Inc. – a SOCOTEC company
in West Stockbridge, Massachusetts, USA

Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	07/15/2000
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	11/07/2016
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	11/07/2016
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	11/05/2018
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	11/05/2018



SCOPE OF AASHTO ACCREDITATION FOR:

Advance Testing Company, Inc. – a SOCOTEC company
in West Stockbridge, Massachusetts, USA

Aggregate

Standard:

Accredited Since:

R76 Reducing Samples of Aggregate to Testing Size	11/05/2018
T11 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	11/05/2018
T21 Organic Impurities in Fine Aggregates for Concrete	11/05/2018
T27 Sieve Analysis of Fine and Coarse Aggregates	11/05/2018
T84 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	11/05/2018
T85 Specific Gravity and Absorption of Coarse Aggregate	11/05/2018
T255 Total Moisture Content of Aggregate by Drying	11/05/2018
C40 Organic Impurities in Fine Aggregates for Concrete	07/15/2000
C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	07/15/2000
C127 Specific Gravity and Absorption of Coarse Aggregate	07/15/2000
C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	07/15/2000
C136 Sieve Analysis of Fine and Coarse Aggregates	07/15/2000
C566 Total Moisture Content of Aggregate by Drying	07/15/2000
C702 Reducing Samples of Aggregate to Testing Size	07/15/2000



SCOPE OF AASHTO ACCREDITATION FOR:

Advance Testing Company, Inc. – a SOCOTEC company
in West Stockbridge, Massachusetts, USA

Concrete

Standard:		Accredited Since:
M201	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	11/05/2018
R60	Sampling Freshly Mixed Concrete	11/05/2018
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	11/05/2018
T22	Compressive Strength of Cylindrical Concrete Specimens	11/05/2018
T119	Slump of Hydraulic Cement Concrete	11/05/2018
T121	Density (Unit Weight), Yield, and Air Content of Concrete	11/05/2018
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	11/05/2018
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	11/05/2018
T231 (7000 psi and below)	Capping Cylindrical Concrete Specimens	08/19/2025
T309	Temperature of Freshly Mixed Portland Cement Concrete	11/05/2018
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	08/15/2000
C39	Compressive Strength of Cylindrical Concrete Specimens	08/15/2000
C138	Density (Unit Weight), Yield, and Air Content of Concrete	08/15/2000
C143	Slump of Hydraulic Cement Concrete	08/15/2000
C172	Sampling Freshly Mixed Concrete	08/15/2000
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	08/15/2000
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	08/15/2000
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	05/14/2012
C617 (7000 psi and below)	Capping Cylindrical Concrete Specimens	08/19/2025
C1064	Temperature of Freshly Mixed Portland Cement Concrete	08/15/2000
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	05/14/2012