



CERTIFICATE OF ACCREDITATION



Materials Testing, Inc.

in

New Haven, Connecticut, 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 10/27/2026 at 3:26 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Materials Testing, Inc.
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Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	07/09/2024
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	07/09/2024
C1093 (Masonry)	Accreditation of Testing Agencies for Unit Masonry	01/30/2026
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	07/09/2024
E329 (Masonry)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/30/2026



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Concrete

Standard:		Accredited Since:
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	07/09/2024
C39	Compressive Strength of Cylindrical Concrete Specimens	07/09/2024
C42 (Drilling Cores of Concrete)	Drilling Cores of Concrete	07/09/2024
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	07/09/2024
C138	Density (Unit Weight), Yield, and Air Content of Concrete	07/09/2024
C143	Slump of Hydraulic Cement Concrete	07/09/2024
C172	Sampling Freshly Mixed Concrete	07/09/2024
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	07/09/2024
C192	Making and Curing Concrete Test Specimens in the Laboratory	07/09/2024
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	07/09/2024
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	07/09/2024
C617 (6000 psi and below)	Capping Cylindrical Concrete Specimens	12/16/2025
C1064	Temperature of Freshly Mixed Portland Cement Concrete	07/09/2024
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	07/09/2024
C1542	Measuring Length of Concrete Cores	01/30/2026



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Masonry

Standard:

Accredited Since:

C140 (Reduced-Size Concrete Masonry Units) Sampling and Testing Concrete Masonry Units and Related Units	01/30/2026
C1552 Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing	01/30/2026



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Ultra-High Performance Concrete (UHPC)

Standard:

Accredited Since:

C1856 (Sampling)	Sampling Specimens of Ultra-High Performance Concrete	11/19/2024
C1856-C31 (Cylinders)	Making Ultra-High Performance Concrete Test Specimens in the Field (Cylinders)	11/19/2024
C1856-C39	Compressive Strength of Cylindrical Ultra-High Performance Concrete Specimens	11/19/2024
C1856-C511	Curing Specimens of Ultra-High Performance Concrete	11/19/2024
C1856-C1437	Flow of Cement Mortar used in Ultra-High Performance Concrete	11/19/2024