AASHTO ACCREDITED

Certificate of Accreditation

American Association of State Highway and Transportation Officials

AASHTO

Coleman Engineering Company

in

Iron Mountain, Michigan, 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).

Jim Tymon,
AASHTO Executive Director

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 05/18/2026 at 1:52 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory

Scope of AASHTO Accreditation for:

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Quality Management System

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	10/28/2013
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	09/16/2014
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/23/2019
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	09/27/2017
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	06/17/2020
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	09/16/2014
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/23/2019
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	06/17/2020

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Asphalt Mixture

Standard:		Accredited Since:
R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	09/27/2017
T164 (Mineral Matter Not Determined)	Quantitative Extraction of Asphalt Binder from Hot Mix Asphalt (HMA) - Plant Control	06/07/2021
D2726 (Cores)	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens (Cores)	03/23/2022
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	09/27/2017
D3549	Thickness or Height of Compacted Bituminous Paving Mixture Specimens	06/07/2021
D5444	Mechanical Analysis of Extracted Aggregate	09/27/2017

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Soil

Standard:	Accredited Since:
D421 Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	10/17/2024
D422 Particle Size Analysis of Soils by Hydrometer	10/17/2024
D698 The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	10/28/2013
D854 Specific Gravity of Soils	10/28/2013
D1557 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	10/28/2013
D2216 Laboratory Determination of Moisture Content of Soils	10/28/2013
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	10/28/2013
D4318 Plastic Limit of Soils (Atterberg Limits)	10/28/2013
D6913 Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	07/20/2020
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	10/28/2013
D7928 Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis	01/23/2019

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Aggregate

Standard:		Accredited Since:
C40	Organic Impurities in Fine Aggregates for Concrete	10/28/2013
C88	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	09/16/2014
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	10/28/2013
C127	Specific Gravity and Absorption of Coarse Aggregate	10/28/2013
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	10/28/2013
C131	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	12/09/2020
C136	Sieve Analysis of Fine and Coarse Aggregates	10/28/2013
C702	Reducing Samples of Aggregate to Testing Size	10/28/2013
D5821	Determining the Percentage of Fractured Particles in Coarse Aggregate	09/27/2017