



CERTIFICATE OF ACCREDITATION

AMERICAN ASSOCIATION
OF STATE HIGHWAY AND
TRANSPORTATION OFFICIALS

AASHTO

Aaron Swan & Associates, Inc.

in

Pierre, South Dakota, 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 10/27/2026 at 1:23 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	Suspended
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	01/05/2026
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	01/28/2021
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/28/2021
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/28/2021



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Asphalt Mixture

Standard:

Accredited Since:

T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	01/28/2021
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	01/28/2021
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	01/28/2021
T283	Resistance of Compacted Mixtures to Moisture Induced Damage	01/05/2026
T312	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	01/28/2021
T324	Hamburg Wheel-Track Testing of Compacted Hot-Mix Asphalt (HMA)	Suspended
T340	Determining Rutting Susceptibility of Hot Mix Asphalt (HMA) Using the Asphalt Pavement Analyzer (APA)	07/13/2023
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	01/28/2021
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	01/28/2021
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	01/28/2021
D3549	Thickness or Height of Compacted Bituminous Paving Mixture Specimens	01/28/2021
D4867	Resistance of Compacted Mixtures to Moisture Induced Damage	01/05/2026
D6925	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	01/28/2021



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Aggregate

Standard:

Accredited Since:

R76	Reducing Samples of Aggregate to Testing Size	01/28/2021
T11	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	01/28/2021
T27	Sieve Analysis of Fine and Coarse Aggregates	01/28/2021
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	01/28/2021
T85	Specific Gravity and Absorption of Coarse Aggregate	01/28/2021
T96	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	01/28/2021
T104	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	Suspended
T113	Lightweight Pieces in Aggregate	01/28/2021
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	01/05/2026
T255	Total Moisture Content of Aggregate by Drying	01/28/2021
T304	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	01/05/2026
T335	Determining the Percentage of Fractured Particles in Coarse Aggregate	01/05/2026
C88	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	Suspended
C117	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	01/28/2021
C123	Lightweight Pieces in Aggregate	01/28/2021
C127	Specific Gravity and Absorption of Coarse Aggregate	01/28/2021
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	01/28/2021
C131	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	01/28/2021
C136	Sieve Analysis of Fine and Coarse Aggregates	01/28/2021
C566	Total Moisture Content of Aggregate by Drying	01/28/2021
C702	Reducing Samples of Aggregate to Testing Size	01/28/2021
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	01/05/2026
D4791	Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	01/05/2026



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Aggregate (Continued)

Standard:

Accredited Since:

D5821 Determining the Percentage of Fractured Particles in Coarse Aggregate

01/05/2026



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Concrete

Standard:

Accredited Since:

M201	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	01/28/2021
R60	Sampling Freshly Mixed Concrete	01/28/2021
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	01/28/2021
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	01/28/2021
T22	Compressive Strength of Cylindrical Concrete Specimens	01/28/2021
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	01/28/2021
T119	Slump of Hydraulic Cement Concrete	01/28/2021
T121	Density (Unit Weight), Yield, and Air Content of Concrete	01/28/2021
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	01/28/2021
T309	Temperature of Freshly Mixed Portland Cement Concrete	01/28/2021
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	01/28/2021
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	01/28/2021
C39	Compressive Strength of Cylindrical Concrete Specimens	01/28/2021
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	01/28/2021
C138	Density (Unit Weight), Yield, and Air Content of Concrete	01/28/2021
C143	Slump of Hydraulic Cement Concrete	01/28/2021
C172	Sampling Freshly Mixed Concrete	01/28/2021
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	01/28/2021
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	01/28/2021
C1064	Temperature of Freshly Mixed Portland Cement Concrete	01/28/2021
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	01/28/2021