AASHTO ACCREDITED

Certificate of Accreditation

American Association of State Highway and Transportation Officials

AASHTO

Aragon Geotechnical Inc.

in

Riverside, 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).

Jim Tymon,
AASHTO Executive Director

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 05/22/2026 at 4:30 PM 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	05/15/2002
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	05/15/2017
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	03/16/2022
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	12/09/2013
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/10/2011
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	05/15/2017
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/09/2013
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/09/2013
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	03/16/2022
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	05/15/2017

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Asphalt Binder

Standard:		Accredited Since:
T49	Penetration of Original Sample of Asphalt Cement	07/25/2024
T51	Ductility of Bituminous Materials	07/25/2024
D5	Penetration of Original Sample of Asphalt Cement	07/25/2024
D113	Ductility of Bituminous Materials	07/25/2024

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Emulsified Asphalt

Standard:		Accredited Since:
T59	Aggregate Coating	07/25/2024
T59	Particle Charge	07/25/2024
T59	Residue by Distillation	07/25/2024
T59	Residue by Evaporation	07/25/2024
T59	Sieve Test	07/25/2024
D6933	Sieve Test	07/25/2024
D6934	Residue by Evaporation	07/25/2024
D6997	Residue by Distillation	07/25/2024
D6998	Aggregate Coating	07/25/2024
D7402	Particle Charge	07/25/2024

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Pavement Preservation

Standard:		Accredited Since:
D3910/D6372	Wet Track Abrasion Of Slurry Surfacing Systems	04/17/2023
TB-100	Wet Track Abrasion Of Slurry Surfacing Systems	04/17/2023

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Asphalt Mixture

Standard:		Accredited Since:
R30	Mixture Conditioning of Hot Mix Asphalt (HMA)	06/28/2019
R35	Superpave Volumetric Design for Hot Mix Asphalt (HMA)	06/28/2019
R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	06/28/2019
R68	Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	05/15/2002
R97	Sampling Bituminous Paving Mixtures	11/04/2022
T30	Mechanical Analysis of Extracted Aggregate	05/15/2002
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	05/15/2002
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	05/15/2002
T245	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	05/15/2002
T246	Resistance to Deformation and Cohesion of Bituminous Mixtures by Means of Hveem Apparatus	04/17/2023
T247	Preparation of Test Specimens of Bituminous Mixtures by Means of California Kneading Compactor	04/17/2023
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	05/15/2002
T275	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens	05/15/2002
T283	Resistance of Compacted Mixtures to Moisture Induced Damage	05/15/2002
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	05/15/2002
T312	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	06/28/2019
T324	Hamburg Wheel-Track Testing of Compacted Hot-Mix Asphalt (HMA)	06/28/2019
T329	Moisture Content of Hot-Mix Asphalt (HMA) by Oven Method	06/28/2019
T355	Density of Bituminous Concrete In Place by Nuclear Methods	06/28/2019
D979	Sampling Bituminous Paving Mixtures	06/28/2019
D1188	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens	05/15/2002
D1560 (Stability)	Resistance to Deformation of Bituminous Mixtures by Means of Hveem Apparatus	04/17/2023
D1561	Preparation of Test Specimens of Bituminous Mixtures by Means of California Kneading Compactor	04/17/2023

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Asphalt Mixture (Continued)

Standard:		Accredited Since:
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	05/15/2002
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	05/15/2002
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	12/09/2013
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	05/15/2002
D3549	Thickness or Height of Compacted Bituminous Paving Mixture Specimens	11/04/2022
D4867	Resistance of Compacted Mixtures to Moisture Induced Damage	05/15/2002
D5444	Mechanical Analysis of Extracted Aggregate	05/15/2002
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	05/15/2002
D6925	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	06/28/2019
D6926	Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	05/15/2002
D6927	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	05/15/2002

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Soil

Standard:		Accredited Since:
R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	06/28/2019
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	10/27/2003
T90	Plastic Limit of Soils (Atterberg Limits)	10/27/2003
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	10/27/2003
T100	Specific Gravity of Soils	06/28/2019
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	10/27/2003
T190	Resistance R-Value and Expansion Pressure of Compacted Soils	04/17/2023
T191	Density of Soil In-Place by the Sand Cone Method	10/27/2003
T265	Laboratory Determination of Moisture Content of Soils	10/27/2003
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	10/27/2003
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	06/28/2019
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	10/27/2003
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	06/28/2019
D1556	Density of Soil In-Place by the Sand Cone Method	10/27/2003
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	10/27/2003
D2216	Laboratory Determination of Moisture Content of Soils	10/27/2003
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	06/28/2019
D2488	Description and Identification of Soils (Visual-Manual Procedure)	06/28/2019
D2844	Resistance R-Value and Expansion Pressure of Compacted Soils	04/17/2023
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	10/27/2003
D4318	Plastic Limit of Soils (Atterberg Limits)	10/27/2003
D4718	Oversize Particle Correction	06/28/2019
D6913	Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	06/28/2019

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Soil (Continued)

Standard:	Accredited Since:
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	10/27/2003

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Aggregate

Standard:		Accredited Since:
R76	Reducing Samples of Aggregate to Testing Size	10/27/2003
R90	Sampling Aggregate	06/28/2019
T11	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	10/27/2003
T19	Bulk Density (“Unit Weight”) and Voids in Aggregate	10/27/2003
T21	Organic Impurities in Fine Aggregates for Concrete	10/27/2003
T27	Sieve Analysis of Fine and Coarse Aggregates	10/27/2003
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	10/27/2003
T85	Specific Gravity and Absorption of Coarse Aggregate	10/27/2003
T96	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	06/28/2019
T100 (Mineral Filler)	Specific Gravity of Mineral Filler on Asphalt Mixture Designs	06/28/2019
T104	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	04/30/2026
T112	Clay Lumps and Friable Particles in Aggregate	06/28/2019
T113	Lightweight Pieces in Aggregate	06/28/2019
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	10/27/2003
T210	Aggregate Durability Index	06/28/2019
T255	Total Moisture Content of Aggregate by Drying	12/09/2013
T304	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	05/08/2015
T335	Determining the Percentage of Fractured Particles in Coarse Aggregate	06/28/2019
C29	Bulk Density (“Unit Weight”) and Voids in Aggregate	12/09/2013
C40	Organic Impurities in Fine Aggregates for Concrete	12/09/2013
C88	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	06/28/2019
C117	Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	12/09/2013
C123	Lightweight Pieces in Aggregate	06/28/2019

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Aggregate (Continued)

Standard:		Accredited Since:
C127	Specific Gravity and Absorption of Coarse Aggregate	12/09/2013
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	12/09/2013
C131	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	06/28/2019
C136	Sieve Analysis of Fine and Coarse Aggregates	12/09/2013
C142	Clay Lumps and Friable Particles in Aggregate	06/28/2019
C535	Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	06/28/2019
C566	Total Moisture Content of Aggregate by Drying	12/09/2013
C702	Reducing Samples of Aggregate to Testing Size	12/09/2013
C1252	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	05/08/2015
D75	Sampling Aggregate	06/28/2019
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	12/09/2013
D3744	Aggregate Durability Index	06/28/2019
D4791	Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	06/28/2019
D5821	Determining the Percentage of Fractured Particles in Coarse Aggregate	06/28/2019

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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	08/02/2021
R39	Making and Curing Concrete Test Specimens in the Laboratory	08/02/2021
R60	Sampling Freshly Mixed Concrete	08/02/2021
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	08/02/2021
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	08/02/2021
T22	Compressive Strength of Cylindrical Concrete Specimens	08/02/2021
T24 (Drilling Cores of Concrete)	Drilling Cores of Concrete	08/02/2021
T24 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	08/02/2021
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	08/02/2021
T119	Slump of Hydraulic Cement Concrete	08/02/2021
T121	Density (Unit Weight), Yield, and Air Content of Concrete	08/02/2021
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	08/02/2021
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	08/02/2021
T231 (10000 psi and below)	Capping Cylindrical Concrete Specimens	01/27/2025
T309	Temperature of Freshly Mixed Portland Cement Concrete	08/02/2021
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	08/02/2021
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	08/02/2021
C39	Compressive Strength of Cylindrical Concrete Specimens	08/02/2021
C42 (Drilling Cores of Concrete)	Drilling Cores of Concrete	08/02/2021
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	08/02/2021
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	08/02/2021
C138	Density (Unit Weight), Yield, and Air Content of Concrete	08/02/2021
C143	Slump of Hydraulic Cement Concrete	08/02/2021

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Concrete (Continued)

Standard:		Accredited Since:
C172	Sampling Freshly Mixed Concrete	08/02/2021
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	08/02/2021
C192	Making and Curing Concrete Test Specimens in the Laboratory	08/02/2021
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	08/02/2021
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	08/02/2021
C617 (10000 psi and below)	Capping Cylindrical Concrete Specimens	01/27/2025
C1040	In-Place Density of Unhardened and Hardened Concrete, Including Roller Compacted Concrete, By Nuclear Methods	08/02/2021
C1064	Temperature of Freshly Mixed Portland Cement Concrete	08/02/2021
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	03/06/2023
C1542	Measuring Length of Concrete Cores	08/02/2021