



CERTIFICATE OF ACCREDITATION



CalPortland Construction

in

Santa Maria, 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).

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 08/11/2026 at 9:17 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

CalPortland Construction
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Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	06/16/2008
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	09/25/2019
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	11/07/2016
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	02/22/2023
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	02/22/2023
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	10/30/2019
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	02/22/2023
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/18/2019



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Asphalt Mixture

Standard:

Accredited Since:

R30	Mixture Conditioning of Hot Mix Asphalt (HMA)	06/20/2017
R35	Superpave Volumetric Design for Hot Mix Asphalt (HMA)	06/20/2017
R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	06/16/2008
R68	Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	05/07/2013
R79	Rapid Drying of Compacted Asphalt Mixture Specimens Using Vacuum Drying Apparatus	02/22/2023
R97	Sampling Bituminous Paving Mixtures	02/22/2023
T30	Mechanical Analysis of Extracted Aggregate	05/07/2013
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	05/07/2013
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	05/07/2013
T245	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	05/07/2013
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	05/07/2013
T275	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens	06/16/2008
T283	Resistance of Compacted Mixtures to Moisture Induced Damage	05/07/2013
T305	Draindown Characteristics of HMA	06/20/2017
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	05/07/2013
T312	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	06/09/2015
T324	Hamburg Wheel-Track Testing of Compacted Hot-Mix Asphalt (HMA)	06/09/2015
T329	Moisture Content of Hot-Mix Asphalt (HMA) by Oven Method	06/16/2008
T355	Density of Bituminous Concrete In Place by Nuclear Methods	02/22/2023
D979	Sampling Bituminous Paving Mixtures	06/20/2017
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	06/16/2008
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	06/16/2008
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	05/07/2013



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Asphalt Mixture (Continued)

Standard:	Accredited Since:
D3203 Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	06/16/2008
D3549 Thickness or Height of Compacted Bituminous Paving Mixture Specimens	02/22/2023
D4867 Resistance of Compacted Mixtures to Moisture Induced Damage	05/07/2013
D5444 Mechanical Analysis of Extracted Aggregate	06/16/2008
D6307 Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	06/16/2008
D6390 Draindown Characteristics of HMA	09/23/2025
D6925 Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	06/09/2015
D6926 Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	06/16/2008
D6927 Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	06/16/2008
D7227 Rapid Drying of Compacted Asphalt Mixture Specimens Using Vacuum Drying Apparatus	09/23/2025



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Soil

Standard:

Accredited Since:

R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	06/20/2017
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	07/10/2015
T90	Plastic Limit of Soils (Atterberg Limits)	06/09/2015
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	06/20/2017
T100	Specific Gravity of Soils	06/20/2017
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	06/20/2017
T265	Laboratory Determination of Moisture Content of Soils	09/23/2025
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	06/20/2017
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	06/20/2017
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	06/20/2017
D2216	Laboratory Determination of Moisture Content of Soils	09/23/2025
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	04/27/2018
D4318	Plastic Limit of Soils (Atterberg Limits)	04/27/2018
D4718	Oversize Particle Correction	09/23/2025



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Aggregate

Standard:

Accredited Since:

R76	Reducing Samples of Aggregate to Testing Size	05/07/2013
R90	Sampling Aggregate	06/09/2015
T11	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	05/07/2013
T19	Bulk Density ("Unit Weight") and Voids in Aggregate	05/07/2013
T21	Organic Impurities in Fine Aggregates for Concrete	05/07/2013
T27	Sieve Analysis of Fine and Coarse Aggregates	05/07/2013
T37	Sieve Analysis of Mineral Filler for Road and Paving Materials	05/07/2013
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	05/07/2013
T85	Specific Gravity and Absorption of Coarse Aggregate	05/07/2013
T96	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	05/07/2013
T100 (Mineral Filler)	Specific Gravity of Mineral Filler on Asphalt Mixture Designs	09/25/2019
T112	Clay Lumps and Friable Particles in Aggregate	06/09/2015
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	05/07/2013
T210	Aggregate Durability Index	05/07/2013
T255	Total Moisture Content of Aggregate by Drying	05/07/2013
T304	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	05/07/2013
T335	Determining the Percentage of Fractured Particles in Coarse Aggregate	05/07/2013
C29	Bulk Density ("Unit Weight") and Voids in Aggregate	06/16/2008
C40	Organic Impurities in Fine Aggregates for Concrete	06/16/2008
C117	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	06/16/2008
C127	Specific Gravity and Absorption of Coarse Aggregate	06/16/2008
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	06/16/2008
C131	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	06/16/2008



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Aggregate (Continued)

Standard:		Accredited Since:
C136	Sieve Analysis of Fine and Coarse Aggregates	06/16/2008
C142	Clay Lumps and Friable Particles in Aggregate	06/09/2015
C535	Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	06/20/2017
C566	Total Moisture Content of Aggregate by Drying	06/16/2008
C702	Reducing Samples of Aggregate to Testing Size	06/16/2008
C1252	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	06/16/2008
D75	Sampling Aggregate	06/20/2017
D546	Sieve Analysis of Mineral Filler for Road and Paving Materials	06/16/2008
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	06/16/2008
D3744	Aggregate Durability Index	06/16/2008
D4791	Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	06/16/2008
D5821	Determining the Percentage of Fractured Particles in Coarse Aggregate	06/16/2008



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Concrete

Standard:

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M201	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	04/28/2025
R39	Making and Curing Concrete Test Specimens in the Laboratory	04/28/2025
R60	Sampling Freshly Mixed Concrete	04/28/2025
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	04/28/2025
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	04/28/2025
T22	Compressive Strength of Cylindrical Concrete Specimens	04/28/2025
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	04/28/2025
T119	Slump of Hydraulic Cement Concrete	04/28/2025
T121	Density (Unit Weight), Yield, and Air Content of Concrete	04/28/2025
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	04/28/2025
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	04/28/2025
T197	Time of Setting of Concrete Mixtures by Penetration Resistance	04/28/2025
T231 (7000 psi and below)	Capping Cylindrical Concrete Specimens	04/28/2025
T309	Temperature of Freshly Mixed Portland Cement Concrete	04/28/2025
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	11/07/2016
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	11/07/2016
C39	Compressive Strength of Cylindrical Concrete Specimens	11/07/2016
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	11/07/2016
C138	Density (Unit Weight), Yield, and Air Content of Concrete	07/18/2016
C143	Slump of Hydraulic Cement Concrete	07/18/2016
C172	Sampling Freshly Mixed Concrete	07/18/2016
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	07/18/2016
C192	Making and Curing Concrete Test Specimens in the Laboratory	01/18/2019



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Concrete (Continued)

Standard:		Accredited Since:
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	07/18/2016
C403	Time of Setting of Concrete Mixtures by Penetration Resistance	01/18/2019
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	07/18/2016
C617 (7000 psi and below)	Capping Cylindrical Concrete Specimens	09/15/2021
C1064	Temperature of Freshly Mixed Portland Cement Concrete	07/18/2016
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	07/18/2016