



CERTIFICATE OF ACCREDITATION



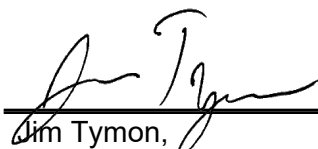
Oliver de Silva, Inc.
dba
Gallagher & Burk, Inc.

in

Oakland, 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 10/27/2026 at 1:38 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Oliver de Silva, Inc. dba Gallagher & Burk, Inc.

in Oakland, California, USA

Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	10/14/2010
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/10/2011
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/10/2011



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Asphalt Mixture

Standard:

Accredited Since:

R30	Mixture Conditioning of Hot Mix Asphalt (HMA)	07/27/2015
R35	Superpave Volumetric Design for Hot Mix Asphalt (HMA)	07/28/2015
R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	10/14/2010
R68	Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	07/27/2015
R97	Sampling Bituminous Paving Mixtures	07/21/2021
T30	Mechanical Analysis of Extracted Aggregate	10/29/2012
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	10/29/2012
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	10/29/2012
T245	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	07/27/2015
T246	Resistance to Deformation and Cohesion of Bituminous Mixtures by Means of Hveem Apparatus	10/29/2012
T247	Preparation of Test Specimens of Bituminous Mixtures by Means of California Kneading Compactor	10/29/2012
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	10/29/2012
T275	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens	10/14/2010
T283	Resistance of Compacted Mixtures to Moisture Induced Damage	10/29/2012
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	10/29/2012
T312	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyrotory Compactor	09/20/2013
T329	Moisture Content of Hot-Mix Asphalt (HMA) by Oven Method	10/14/2010
D979	Sampling Bituminous Paving Mixtures	07/27/2015
D1560 (Stability)	Resistance to Deformation of Bituminous Mixtures by Means of Hveem Apparatus	10/14/2010
D1561	Preparation of Test Specimens of Bituminous Mixtures by Means of California Kneading Compactor	10/14/2010
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	10/14/2010
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	10/14/2010
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	10/14/2010



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Asphalt Mixture (Continued)

Standard:

Accredited Since:

D3549	Thickness or Height of Compacted Bituminous Paving Mixture Specimens	07/21/2021
D4867	Resistance of Compacted Mixtures to Moisture Induced Damage	10/14/2010
D5444	Mechanical Analysis of Extracted Aggregate	10/14/2010
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	10/14/2010
D6925	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	07/27/2015
D6926	Preparation of Asphalt Mixtures by Means of the Marshall Apparatus	10/14/2010
D6927	Resistance to Plastic Flow of Asphalt Mixtures Using Marshall Apparatus	10/14/2010



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Aggregate

Standard:

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R76	Reducing Samples of Aggregate to Testing Size	10/29/2012
R90	Sampling Aggregate	07/27/2015
T11	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	10/29/2012
T19	Bulk Density ("Unit Weight") and Voids in Aggregate	07/27/2015
T27	Sieve Analysis of Fine and Coarse Aggregates	10/29/2012
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	10/29/2012
T85	Specific Gravity and Absorption of Coarse Aggregate	10/29/2012
T96	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	10/29/2012
T100 (Mineral Filler)	Specific Gravity of Mineral Filler on Asphalt Mixture Designs	02/07/2017
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	10/29/2012
T210	Aggregate Durability Index	10/29/2012
T255	Total Moisture Content of Aggregate by Drying	10/29/2012
T304	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	10/29/2012
T335	Determining the Percentage of Fractured Particles in Coarse Aggregate	07/27/2015
C29	Bulk Density ("Unit Weight") and Voids in Aggregate	07/27/2015
C117	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	10/14/2010
C127	Specific Gravity and Absorption of Coarse Aggregate	10/14/2010
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	09/05/2012
C131	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	10/14/2010
C136	Sieve Analysis of Fine and Coarse Aggregates	10/14/2010
C566	Total Moisture Content of Aggregate by Drying	10/14/2010
C702	Reducing Samples of Aggregate to Testing Size	10/14/2010
C1252	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	10/14/2010



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Aggregate (Continued)

Standard:

Accredited Since:

D75	Sampling Aggregate	07/27/2015
D2419	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	10/14/2010
D3744	Aggregate Durability Index	10/14/2010
D4791	Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	10/14/2010
D5821	Determining the Percentage of Fractured Particles in Coarse Aggregate	10/14/2010