

CERTIFICATE OF ACCREDITATION



Standard Testing & Engineering, LLC Standard Testing & Engineering Company

in

Oklahoma City, Oklahoma, 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).

∌im Tymon,

AASHTO Executive Director

Moe Jamshidi,

AASHTO COMP Chair

This certificate was generated on 05/24/2022 at 5:27 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



Standard Testing & Engineering, LLC dba Standard Testing & Engineering Company in Oklahoma City, Oklahoma, USA

Quality Management System

Standard:	A	ccredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	04/08/2013
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	04/08/2013
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	04/08/2013
D3666 (Aggregate)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	04/08/2013
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	09/06/2016
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construc	tion 04/08/2013
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	04/08/2013
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	09/06/2016
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	04/08/2013
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	04/08/2013
E329 (Sprayed Fire-Resistive Materia	I) Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	09/06/2016



Standard Testing & Engineering, LLC dba Standard Testing & Engineering Company in Oklahoma City, Oklahoma, USA

Asphalt Mixture

Standard:	Accredited Since:
R47 Reducing Samples of Hot-Mix Asphalt to Testing Size	04/08/2013
R97 Sampling Bituminous Paving Mixtures	04/11/2022
T30 Mechanical Analysis of Extracted Aggregate	04/08/2013
T166 Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	04/08/2013
T209 Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	04/08/2013
T269 Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	10/06/2017
T283 Resistance of Compacted Mixtures to Moisture Induced Damage	07/15/2019
T308 Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	09/06/2016
T312 Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	04/08/2013
T329 Moisture Content of Hot-Mix Asphalt (HMA) by Oven Method	07/15/2019
T355 Density of Bituminous Concrete In Place by Nuclear Methods	07/15/2019
D979 Sampling Bituminous Paving Mixtures	04/11/2022
D1188 Bulk Specific Gravity of Compacted Bituminous Mixtures Using Paraffin-Coated Specimens	04/08/2013
D2041 Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	04/08/2013
D2726 Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	04/08/2013
D2950 Density of Bituminous Concrete In Place by Nuclear Methods	10/28/2014
D3203 Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	10/06/2017
D3549 Thickness or Height of Compacted Bituminous Paving Mixture Specimens	04/11/2022
D4867 Resistance of Compacted Mixtures to Moisture Induced Damage	07/15/2019
D5444 Mechanical Analysis of Extracted Aggregate	04/08/2013
D6307 Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	09/06/2016
D6925 Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	04/08/2013
D6931 Indirect Tensile Strength (IDT)	10/06/2017



Standard Testing & Engineering, LLC dba Standard Testing & Engineering Company in Oklahoma City, Oklahoma, USA

Soil

Standard:		
R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	04/08/2013
R74	Wet Preparation of Disturbed Soil Samples for Test	04/08/2013
T88	Particle Size Analysis of Soils by Hydrometer	04/08/2013
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	04/08/2013
T90	Plastic Limit of Soils (Atterberg Limits)	04/08/2013
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	04/08/2013
T100	Specific Gravity of Soils	04/08/2013
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	04/08/2013
T193	The California Bearing Ratio	04/08/2013
T236	Direct Shear Test of Soils Under Consolidated Drained Conditions	04/08/2013
T265	Laboratory Determination of Moisture Content of Soils	04/08/2013
T289	pH of Soils for Corrosion Testing	08/15/2014
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	04/08/2013
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	04/08/2013
D422	Particle Size Analysis of Soils by Hydrometer	04/08/2013
D558	Moisture-Density Relations of Soil-Cement Mixtures	04/08/2013
D559	Wetting-and-Drying Test of Compacted Soil-Cement Mixtures	10/06/2017
D560	Freezing-and-Thawing Tests of Compacted Soil-Cement Mixtures	10/06/2017
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	04/08/2013
D854	Specific Gravity of Soils	04/08/2013
D114	0 Amount of Material in Soils Finer than the No. 200 (75-μm) Sieve	04/08/2013
D155	6 Density of Soil In-Place by the Sand Cone Method	04/08/2013
D155	7 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	04/08/2013



Standard Testing & Engineering, LLC dba Standard Testing & Engineering Company in Oklahoma City, Oklahoma, USA

Soil (Continued)

Standard:	Accredited Since:
D1883 The California Bearing Ratio	04/08/2013
D2166 Unconfined Compressive Strength of Cohesive Soil	04/08/2013
D2216 Laboratory Determination of Moisture Content of Soils	04/08/2013
D2435 One-Dimensional Consolidation Properties of Soils Using Incremental Loading	04/08/2013
D2487 Classification of Soils for Engineering Purposes (Unified Soil Classification System)	04/08/2013
D2488 Description and Identification of Soils (Visual-Manual Procedure)	04/08/2013
D2850 Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	04/08/2013
D3080 Direct Shear Test of Soils Under Consolidated Drained Conditions	04/11/2022
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	04/08/2013
D4318 Plastic Limit of Soils (Atterberg Limits)	04/08/2013
D4546 One-Dimensional Swell or Settlement Potential of Cohesive Soils	04/08/2013
D4643 Determination of Water (Moisture) Content of Soil by Microwave Oven Heating	08/15/2014
D4718 Oversize Particle Correction	08/15/2014
D4972 pH Testing of Soils	04/08/2013
D6913 Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	10/06/2017
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	04/08/2013



Standard Testing & Engineering, LLC dba Standard Testing & Engineering Company in Oklahoma City, Oklahoma, USA

Aggregate

R90Sampling Aggregate08/15/2T11Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing04/08/2T19Bulk Density ("Unit Weight") and Voids in Aggregate04/08/2T21Organic Impurities in Fine Aggregates for Concrete04/08/2T27Sieve Analysis of Fine and Coarse Aggregates04/08/2T84Specific Gravity (Relative Density) and Absorption of Fine Aggregate04/08/2T85Specific Gravity and Absorption of Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine08/15/2T16Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test04/08/2T210Aggregate Durability Index04/08/2T225Total Moisture Content of Aggregate by Drying04/08/2T304Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)SuspensC29Bulk Density ("Unit Weight") and Voids in Aggregate04/08/2C40Organic Impurities in Fine Aggregates for Concrete04/08/2C40Organic Impurities in Fine Aggregates for Concrete04/08/2C117Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing04/08/2C127Specific Gravity (Relative Density) and Absorption of Fine Aggregates by Washing04/08/2C128Specific Gravity (Relative Density) and Absorption of Fine Aggregate04/08/2C129Specific Gravity (Relative Density) and Absorption of Fine Aggregate04/08/2C128Specific Gravity (Relative Density) and Absorption of Fine Aggregate04/08/2 <tr< th=""><th>Stan</th><th colspan="3">tandard:</th></tr<>	Stan	tandard:		
T11Materials Finer Than 75-µm (No. 200) Sleve in Mineral Aggregates by Washing04/08/2T19Bulk Density ("Unit Weight") and Voids in Aggregate04/08/2T21Organic Impurities in Fine Aggregates for Concrete04/08/2T27Sieve Analysis of Fine and Coarse Aggregates04/08/2T28Specific Gravity (Relative Density) and Absorption of Fine Aggregate04/08/2T85Specific Gravity and Absorption of Coarse Aggregate04/08/2T96Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine08/15/2T176Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test04/08/2T210Aggregate Durability Index04/08/2T255Total Moisture Content of Aggregate by Drying04/08/2T304Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)SuspensC29Bulk Density ("Unit Weight") and Voids in Aggregate04/08/2C40Organic Impurities in Fine Aggregates for Concrete04/08/2C41Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing04/08/2C117Specific Gravity and Absorption of Coarse Aggregate04/08/2C128Specific Gravity (Relative Density) and Absorption of Fine Aggregate04/08/2C129Specific Gravity (Relative Density) and Absorption of Fine Aggregates by Washing04/08/2C121Specific Gravity and Absorption of Small-Size Coarse Aggregate04/08/2C128Specific Gravity and Absorption of Small-Size Coarse Aggregates <th>R76</th> <th>Reducing Samples of Aggregate to Testing Size</th> <th>04/08/2013</th>	R76	Reducing Samples of Aggregate to Testing Size	04/08/2013	
T19 Bulk Density ("Unit Weight") and Voids in Aggregate 04/08/2 T21 Organic Impurities in Fine Aggregates for Concrete 04/08/2 T27 Sieve Analysis of Fine and Coarse Aggregates 04/08/2 T84 Specific Gravity (Relative Density) and Absorption of Fine Aggregate 04/08/2 T85 Specific Gravity and Absorption of Coarse Aggregate 04/08/2 T86 Specific Gravity and Absorption of Coarse Aggregate 04/08/2 T97 Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine 08/15/2 T176 Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test 04/08/2 T210 Aggregate Durability Index 04/08/2 T210 Aggregate Durability Index 04/08/2 T255 Total Moisture Content of Aggregate by Drying 04/08/2 T304 Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading) Suspented Organic Impurities in Fine Aggregates for Concrete 04/08/2 C40 Organic Impurities in Fine Aggregates for Concrete 04/08/2 C88 Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate 04/08/2 C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing 04/08/2 C128 Specific Gravity and Absorption of Coarse Aggregate 04/08/2 C129 Specific Gravity (Relative Density) and Absorption of Fine Aggregate O4/08/2 C131 Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine 04/08/2 C132 Sieve Analysis of Fine and Coarse Aggregates O4/08/2 C133 Sieve Analysis of Fine and Coarse Aggregates O4/08/2 C142 Clay Lumps and Friable Particles in Aggregate	R90	Sampling Aggregate	08/15/2014	
T21Organic Impurities in Fine Aggregates for Concrete04/08/2T27Sieve Analysis of Fine and Coarse Aggregates04/08/2T84Specific Gravity (Relative Density) and Absorption of Fine Aggregate04/08/2T85Specific Gravity and Absorption of Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine08/15/2T96Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine08/15/2T176Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test04/08/2T210Aggregate Durability Index04/08/2T255Total Moisture Content of Aggregate by Drying04/08/2T304Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)SuspensC29Bulk Density ("Unit Weight") and Voids in Aggregate04/08/2C40Organic Impurities in Fine Aggregates for Concrete04/08/2C88Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate04/08/2C117Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing04/08/2C127Specific Gravity (Relative Density) and Absorption of Fine Aggregate04/08/2C128Specific Gravity (Relative Density) and Absorption of Fine Aggregate04/08/2C131Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine04/08/2C132Sieve Analysis of Fine and Coarse Aggregates04/08/2C132Clay Lumps and Friable Particles in Aggregate04/08/2	T11	Materials Finer Than 75-μm (No. 200) Sieve in Mineral Aggregates by Washing	04/08/2013	
T27 Sieve Analysis of Fine and Coarse Aggregates 04/08/2 T84 Specific Gravity (Relative Density) and Absorption of Fine Aggregate 04/08/2 T85 Specific Gravity and Absorption of Coarse Aggregate 04/08/2 T96 Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine 08/15/2 T176 Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test 04/08/2 T210 Aggregate Durability Index T210 Moisture Content of Aggregate by Drying 04/08/2 T304 Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading) Suspend C29 Bulk Density ("Unit Weight") and Voids in Aggregate 04/08/2 C40 Organic Impurities in Fine Aggregates for Concrete 04/08/2 C88 Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate C117 Materials Finer Than 75-pm (No. 200) Sieve in Mineral Aggregates by Washing C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate 04/08/2 C129 Specific Gravity (Relative Density) and Absorption of Fine Aggregate 04/08/2 C130 Sieve Analysis of Fine and Coarse Aggregates 04/08/2 C131 Resistance to Abrasion of Small-Size Coarse Aggregates 04/08/2 C132 Clay Lumps and Friable Particles in Aggregate	T19	Bulk Density ("Unit Weight") and Voids in Aggregate	04/08/2013	
T84Specific Gravity (Relative Density) and Absorption of Fine Aggregate04/08/2T85Specific Gravity and Absorption of Coarse Aggregate04/08/2T96Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine08/15/2T176Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test04/08/2T210Aggregate Durability Index04/08/2T255Total Moisture Content of Aggregate by Drying04/08/2T304Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)SuspentC29Bulk Density ("Unit Weight") and Voids in Aggregate04/08/2C40Organic Impurities in Fine Aggregates for Concrete04/08/2C88Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate04/08/2C117Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing04/08/2C127Specific Gravity and Absorption of Coarse Aggregate04/08/2C128Specific Gravity (Relative Density) and Absorption of Fine Aggregate04/08/2C131Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine04/08/2C132Sieve Analysis of Fine and Coarse Aggregates04/08/2C133Clay Lumps and Friable Particles in Aggregate04/08/2	T21	Organic Impurities in Fine Aggregates for Concrete	04/08/2013	
T85Specific Gravity and Absorption of Coarse Aggregate04/08/2T96Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine08/15/2T176Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test04/08/2T210Aggregate Durability Index04/08/2T255Total Moisture Content of Aggregate by Drying04/08/2T304Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)SuspendC29Bulk Density ("Unit Weight") and Voids in Aggregate04/08/2C40Organic Impurities in Fine Aggregates for Concrete04/08/2C88Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate04/08/2C117Materials Finer Than 75-μm (No. 200) Sieve in Mineral Aggregates by Washing04/08/2C127Specific Gravity and Absorption of Coarse Aggregate04/08/2C128Specific Gravity (Relative Density) and Absorption of Fine Aggregate04/08/2C131Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine04/08/2C136Sieve Analysis of Fine and Coarse Aggregates04/08/2C142Clay Lumps and Friable Particles in Aggregates04/08/2	T27	Sieve Analysis of Fine and Coarse Aggregates	04/08/2013	
Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine 7176 Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test 7187 Aggregate Durability Index 7188 Quircle Content of Aggregate by Drying 7189 Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading) 7180 Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading) 7180 Suspender 7180 Uncompacted Void Content of Fine Aggregate 7180 Uncompacted Void Content of Fine Aggregate 7180 Organic Impurities in Fine Aggregates for Concrete 7180 Organic Impurities in Fine Aggregates for Concrete 7180 Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate 7180 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing 7180 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing 7180 Specific Gravity and Absorption of Coarse Aggregate 7180 Specific Gravity (Relative Density) and Absorption of Fine Aggregate 7180 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates 7180 Specific Gravity (Relative Density) and Absorption of Fine Aggregate 7180 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregate by Materials in the Los Angeles Machine 7180 Sieve Analysis of Fine and Coarse Aggregates 7180 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregate by Abrasion and Impact in the Los Angeles Machine 7180 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregate by Abrasion and Impact in the Los Angeles Machine 7180 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates 7180 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregate by Abrasion and Impact in the Los Angeles Machine 7180 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregate by Abrasion and Impact in the Los Angeles Machine 7180 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregate by Abrasion and Impact in the Los Angeles Machine 7180 Material	T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	04/08/2013	
T176 Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test Aggregate Durability Index T210 Aggregate Durability Index T255 Total Moisture Content of Aggregate by Drying T304 Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading) C29 Bulk Density ("Unit Weight") and Voids in Aggregate C40 Organic Impurities in Fine Aggregates for Concrete C40 Organic Impurities in Fine Aggregates for Concrete C88 Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing C127 Specific Gravity and Absorption of Coarse Aggregate C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate C131 Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine C136 Sieve Analysis of Fine and Coarse Aggregates C142 Clay Lumps and Friable Particles in Aggregate O4/08/2	T85	Specific Gravity and Absorption of Coarse Aggregate	04/08/2013	
T210 Aggregate Durability Index T255 Total Moisture Content of Aggregate by Drying T304 Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading) C29 Bulk Density ("Unit Weight") and Voids in Aggregate C40 Organic Impurities in Fine Aggregates for Concrete C88 Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate C117 Materials Finer Than 75-μm (No. 200) Sieve in Mineral Aggregates by Washing C127 Specific Gravity and Absorption of Coarse Aggregate C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate C131 Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine C142 Clay Lumps and Friable Particles in Aggregate O4/08/2 C142 Clay Lumps and Friable Particles in Aggregate	T96	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	08/15/2014	
Total Moisture Content of Aggregate by Drying Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading) Suspend Suspend Suspend C29 Bulk Density ("Unit Weight") and Voids in Aggregate Organic Impurities in Fine Aggregates for Concrete Organic Impurities in Fine Aggregates for Concrete Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing C127 Specific Gravity and Absorption of Coarse Aggregate C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate C131 Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine C136 Sieve Analysis of Fine and Coarse Aggregates O4/08/2 C142 Clay Lumps and Friable Particles in Aggregate O4/08/2	T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	04/08/2013	
T304Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)SuspendC29Bulk Density ("Unit Weight") and Voids in Aggregate04/08/2C40Organic Impurities in Fine Aggregates for Concrete04/08/2C88Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate04/08/2C117Materials Finer Than 75-μm (No. 200) Sieve in Mineral Aggregates by Washing04/08/2C127Specific Gravity and Absorption of Coarse Aggregate04/08/2C128Specific Gravity (Relative Density) and Absorption of Fine Aggregate04/08/2C131Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine04/08/2C136Sieve Analysis of Fine and Coarse Aggregates04/08/2C142Clay Lumps and Friable Particles in Aggregate04/08/2	T210	Aggregate Durability Index	04/08/2013	
C29 Bulk Density ("Unit Weight") and Voids in Aggregate C40 Organic Impurities in Fine Aggregates for Concrete C88 Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing C127 Specific Gravity and Absorption of Coarse Aggregate C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate C131 Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine C136 Sieve Analysis of Fine and Coarse Aggregates C147 Clay Lumps and Friable Particles in Aggregate O4/08/2	T255	Total Moisture Content of Aggregate by Drying	04/08/2013	
C40 Organic Impurities in Fine Aggregates for Concrete C88 Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing C127 Specific Gravity and Absorption of Coarse Aggregate C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate C129 Specific Gravity (Relative Density) and Absorption of Fine Aggregate C130 Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine C131 Sieve Analysis of Fine and Coarse Aggregates C132 Clay Lumps and Friable Particles in Aggregate C133 Od/08/2	T304	Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	Suspended	
C88 Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing C127 Specific Gravity and Absorption of Coarse Aggregate C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate C129 Specific Gravity (Relative Density) and Absorption of Fine Aggregate C120 Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine C120 Sieve Analysis of Fine and Coarse Aggregates C131 Clay Lumps and Friable Particles in Aggregate C132 O4/08/2	C29	Bulk Density ("Unit Weight") and Voids in Aggregate	04/08/2013	
C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing C127 Specific Gravity and Absorption of Coarse Aggregate C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate C131 Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine C136 Sieve Analysis of Fine and Coarse Aggregates C137 Clay Lumps and Friable Particles in Aggregate C138 O4/08/2	C40	Organic Impurities in Fine Aggregates for Concrete	04/08/2013	
C127 Specific Gravity and Absorption of Coarse Aggregate C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate C131 Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine C136 Sieve Analysis of Fine and Coarse Aggregates C142 Clay Lumps and Friable Particles in Aggregate O4/08/2	C88	Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate	04/08/2013	
C128Specific Gravity (Relative Density) and Absorption of Fine Aggregate04/08/2C131Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine04/08/2C136Sieve Analysis of Fine and Coarse Aggregates04/08/2C142Clay Lumps and Friable Particles in Aggregate04/08/2	C117	Materials Finer Than 75-μm (No. 200) Sieve in Mineral Aggregates by Washing	04/08/2013	
C131 Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine C136 Sieve Analysis of Fine and Coarse Aggregates C142 Clay Lumps and Friable Particles in Aggregate 04/08/2	C127	Specific Gravity and Absorption of Coarse Aggregate	04/08/2013	
C136 Sieve Analysis of Fine and Coarse Aggregates C142 Clay Lumps and Friable Particles in Aggregate 04/08/2	C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	04/08/2013	
C142 Clay Lumps and Friable Particles in Aggregate 04/08/2	C131	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	04/08/2013	
, 1	C136	Sieve Analysis of Fine and Coarse Aggregates	04/08/2013	
C535 Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine 04/08/2	C142	Clay Lumps and Friable Particles in Aggregate	04/08/2013	
	C535	Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	04/08/2013	

Page 5 of 10



Standard Testing & Engineering, LLC dba Standard Testing & Engineering Company in Oklahoma City, Oklahoma, USA

Aggregate (Continued)

Standard:	Accredited Since:
C566 Total Moisture Content of Aggregate by Drying	04/08/2013
C702 Reducing Samples of Aggregate to Testing Size	04/08/2013
C1252 Uncompacted Void Content of Fine Aggregate (Influenced by Shape, Texture, and Grading)	Suspended
D75 Sampling Aggregate	08/15/2014
D2419 Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	04/08/2013
D3744 Aggregate Durability Index	04/08/2013
D4791 Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	04/08/2013
D5821 Determining the Percentage of Fractured Particles in Coarse Aggregate	04/08/2013



Standard Testing & Engineering, LLC dba Standard Testing & Engineering Company in Oklahoma City, Oklahoma, USA

Sprayed Fire-Resistive Material

Standard: Accredited Since:

E605 Thickness and Density of Sprayed Fire-Resistive Material(SFRM) Applied to Structural Members

04/08/2013

E736 Cohesion/Adhesion of Sprayed Fire-Resistive MaterialsApplied to Structural Members

04/08/2013



Standard Testing & Engineering, LLC dba Standard Testing & Engineering Company in Oklahoma City, Oklahoma, USA

Concrete

Standard:		Accredited Since:
M201	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	04/08/2013
R39	Making and Curing Concrete Test Specimens in the Laboratory	04/08/2013
R60	Sampling Freshly Mixed Concrete	04/08/2013
R100	Making and Curing Concrete Test Specimens in the Field	04/08/2013
T22	Compressive Strength of Cylindrical Concrete Specimens	04/08/2013
T24	Obtaining and Testing Drilled Cores and Sawed Beams of Concrete	04/08/2013
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	04/08/2013
T119	Slump of Hydraulic Cement Concrete	04/08/2013
T121	Density (Unit Weight), Yield, and Air Content of Concrete	04/08/2013
T148	Measuring Thickness of Concrete Elements Using Drilled Concrete Cores	04/08/2013
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	04/08/2013
T160	Length Change of Hardened Hydraulic-Cement, Mortar, and Concrete	04/08/2013
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	04/08/2013
T231 (8000 psi and below)	Capping Cylindrical Concrete Specimens	07/13/2020
T303	Potential Alkali Reactivity of Aggregates (Mortar-Bar Method)	04/08/2013
T309	Temperature of Freshly Mixed Portland Cement Concrete	04/08/2013
T347	Slump Flow of Self-Consolidating Concrete	10/26/2015
C31	Making and Curing Concrete Test Specimens in the Field	04/08/2013
C39	Compressive Strength of Cylindrical Concrete Specimens	04/08/2013
C42	Obtaining and Testing Drilled Cores and Sawed Beams of Concrete	04/08/2013
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	04/08/2013
C138	Density (Unit Weight), Yield, and Air Content of Concrete	04/08/2013
C143	Slump of Hydraulic Cement Concrete	04/08/2013



Standard Testing & Engineering, LLC dba Standard Testing & Engineering Company in Oklahoma City, Oklahoma, USA

Concrete (Continued)

Standard:		Accredited Since:
C157	Length Change of Hardened Hydraulic-Cement, Mortar, and Concrete	04/08/2013
C172	Sampling Freshly Mixed Concrete	04/08/2013
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	04/08/2013
C174	Measuring Thickness of Concrete Elements Using Drilled Concrete Cores	04/08/2013
C192	Making and Curing Concrete Test Specimens in the Laboratory	04/08/2013
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	04/08/2013
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	04/08/2013
C567	Determining Density of Structural Lightweight Concrete	04/08/2013
C617 (8000 psi and belo	w) Capping Cylindrical Concrete Specimens	07/13/2020
C642	Density, Absorption, and Voids in Hardened Concrete	04/08/2013
C805	Rebound Number of Hardened Concrete	04/08/2013
C1064	Temperature of Freshly Mixed Portland Cement Concrete	04/08/2013
C1152	Acid-Soluble Chloride in Mortar and Concrete	10/26/2015
C1218	Water-Soluble Chloride in Mortar and Concrete	10/26/2015
C1231 (7000 psi and bel	ow) Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	04/08/2013
C1260	Potential Alkali Reactivity of Aggregates (Mortar-Bar Method)	04/08/2013
C1542	Measuring Length of Concrete Cores	07/13/2020
C1567	Determining the Potential Alkali-Silica Reactivity of Combinations of Cementitious Materials and Aggregate (Accelerated Mortar-Bar	Method) 04/08/2013
C1611	Slump Flow of Self-Consolidating Concrete	10/26/2015
C1621	Passing Ability of Self-Consolidating Concrete by J-Ring	10/26/2015



Standard Testing & Engineering, LLC dba Standard Testing & Engineering Company in Oklahoma City, Oklahoma, USA

Masonry

Standard:	Accredited Since:
M201 Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	10/25/2017
C511 Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	10/25/2017
C1019 Sampling and Testing Grout	10/25/2017