



CERTIFICATE OF ACCREDITATION



Brunsing Associates, Inc.

in

Santa Rosa, 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](https://www.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 06/26/2026 at 6:33 PM Eastern Time. Please confirm the current accreditation status of this laboratory at [aashtoresource.org/aap/accreditation-directory](https://www.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	09/15/2008
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	01/26/2018
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/26/2018



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Soil

Standard:

Accredited Since:

D1140 Amount of Material in Soils Finer than the No. 200 (75- μ m) Sieve	11/07/2017
D1557 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	09/15/2008
D2216 Laboratory Determination of Moisture Content of Soils	09/15/2008
D4829 Expansion Index of Soils	09/15/2008
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	09/15/2008



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Aggregate

Standard:

Accredited Since:

C117 Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	03/03/2025
C127 Specific Gravity and Absorption of Coarse Aggregate	03/03/2025
C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	03/03/2025
C136 Sieve Analysis of Fine and Coarse Aggregates	03/03/2025
C566 Total Moisture Content of Aggregate by Drying	03/03/2025
C702 Reducing Samples of Aggregate to Testing Size	03/03/2025



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Concrete

Standard:

Accredited Since:

C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	06/11/2025
C39	Compressive Strength of Cylindrical Concrete Specimens	06/11/2025
C138	Density (Unit Weight), Yield, and Air Content of Concrete	03/03/2025
C143	Slump of Hydraulic Cement Concrete	03/03/2025
C172	Sampling Freshly Mixed Concrete	03/03/2025
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	03/03/2025
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	06/11/2025
C1064	Temperature of Freshly Mixed Portland Cement Concrete	03/03/2025
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	03/03/2025