



CERTIFICATE OF ACCREDITATION



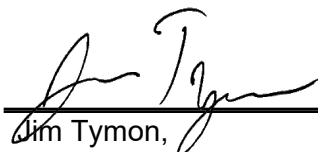
State Materials Engineering LLC dba S.T.A.T.E. Testing, LLC

in

Beloit, Wisconsin, 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 1:11 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

State Materials Engineering LLC dba S.T.A.T.E. Testing, LLC
in Beloit, Wisconsin, USA

Quality Management System

Standard:

R18 Establishing and Implementing a Quality System for Construction Materials Testing Laboratories

Accredited Since:

06/10/2016



SCOPE OF AASHTO ACCREDITATION FOR:

State Materials Engineering LLC dba S.T.A.T.E. Testing, LLC

in Beloit, Wisconsin, USA

Asphalt Binder

Standard:

Accredited Since:

R28	Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel	06/10/2016
R29	Grading or Verifying the Performance Grade of an Asphalt Binder	06/10/2016
T48	Flash Point by Cleveland Open Cup	06/10/2016
T49	Penetration of Original Sample of Asphalt Cement	07/28/2021
T50	Float Test for Bituminous Materials	07/28/2021
T51	Ductility of Bituminous Materials	07/28/2021
T53	Softening Point of Bitumen (Ring-and-Ball Apparatus)	10/09/2018
T240	Rolling Thin-Film Oven Testing	06/10/2016
T300	Force Ductility Test of Bituminous Materials	07/28/2021
T301	Elastic Recovery Test of Bituminous Materials by Means of a Ductilometer	07/28/2021
T313	Determining the Flexural Creep Stiffness of Asphalt Binder Using the Bending Beam Rheometer (BBR)	06/10/2016
T315	Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer (DSR)	06/10/2016
T316	Viscosity Determination of Asphalt Binder Using Rotational Viscometer	06/10/2016
T350	Multiple Stress Creep and Recovery (MSCR)	06/10/2016
D92	Flash Point by Cleveland Open Cup	06/10/2016
D2872	Rolling Thin-Film Oven Testing	06/10/2016
D4402	Viscosity Determination of Asphalt Binder Using Rotational Viscometer	06/10/2016
D6084	Elastic Recovery Test of Bituminous Materials by Means of a Ductilometer	07/28/2021
D6521	Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel	06/10/2016
D6648	Determining the Flexural Creep Stiffness of Asphalt Binder Using the Bending Beam Rheometer (BBR)	06/10/2016
D7175	Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer (DSR)	06/10/2016
D7405	Multiple Stress Creep and Recovery (MSCR)	06/10/2016
D7643	Determining the Continuous Grading Temperatures and Continuous Grades for PG Graded Asphalt Binders	06/10/2016



SCOPE OF AASHTO ACCREDITATION FOR:

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in Beloit, Wisconsin, USA

Emulsified Asphalt

Standard:

Accredited Since:

T59	Demulsibility	07/28/2021
T59	Particle Charge	07/28/2021
T59	Residue by Distillation	07/28/2021
T59	Residue by Evaporation	07/28/2021
T59	Settlement and Storage Stability	07/28/2021
T59	Sieve Test	07/28/2021
T59-T72	Saybolt Furol Viscosity at 25°C (77°F)	07/28/2021
T59-T72	Saybolt Furol Viscosity at 50°C (122°F)	07/28/2021



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Asphalt Mixture

Standard:**Accredited Since:**

D5404 Recovery of Asphalt from Solution Using the Rotavapor Apparatus

10/09/2018