



AASHTO
ACCREDITED

CERTIFICATE OF ACCREDITATION

AMERICAN ASSOCIATION
OF STATE HIGHWAY AND
TRANSPORTATION OFFICIALS

AASHTO

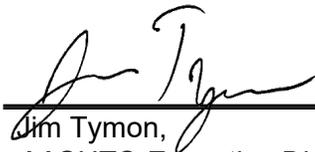
Russell Standard Corporation

in

Mercer, Pennsylvania, 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 04/26/2026 at 9:26 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Russell Standard Corporation
in Mercer, Pennsylvania, USA

Quality Management System

Standard:

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

Accredited Since:

05/26/2021



SCOPE OF AASHTO ACCREDITATION FOR:

Russell Standard Corporation
in Mercer, Pennsylvania, USA

Asphalt Binder

Standard:

Accredited Since:

R28	Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel	05/26/2021
R29	Grading or Verifying the Performance Grade of an Asphalt Binder	05/26/2021
T49	Penetration of Original Sample of Asphalt Cement	05/26/2021
T50	Float Test for Bituminous Materials	05/26/2021
T53	Softening Point of Bitumen (Ring-and-Ball Apparatus)	05/26/2021
T78	Distillation of Cut-Back Asphaltic (Bituminous) Products	05/26/2021
T201 (Cutback Asphalt)	Kinematic Viscosity of Cutback Asphalt	07/21/2025
T228	Specific Gravity (Relative Density) of Asphalt Cement	05/26/2021
T240	Rolling Thin-Film Oven Testing	05/26/2021
T313	Determining the Flexural Creep Stiffness of Asphalt Binder Using the Bending Beam Rheometer (BBR)	05/26/2021
T315	Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer (DSR)	05/26/2021
T316	Viscosity Determination of Asphalt Binder Using Rotational Viscometer	05/26/2021
T350	Multiple Stress Creep and Recovery (MSCR)	05/26/2021



SCOPE OF AASHTO ACCREDITATION FOR:

Russell Standard Corporation
in Mercer, Pennsylvania, USA

Emulsified Asphalt

Standard:	Accredited Since:
T59 Cement Mixing	05/26/2021
T59 Demulsibility	05/26/2021
T59 Density	05/26/2021
T59 Particle Charge	05/26/2021
T59 Residue by Distillation	05/26/2021
T59 Residue by Evaporation	05/26/2021
T59 Settlement and Storage Stability	05/26/2021
T59 Sieve Test	05/26/2021
T382 Viscosity of Emulsified Asphalts Using Rotational Paddle Viscometer at 25°C (77°F)	05/26/2021
T382 Viscosity of Emulsified Asphalts Using Rotational Paddle Viscometer at 50°C (122°F)	05/26/2021
T59-T72 Saybolt Furol Viscosity at 25°C (77°F)	05/26/2021
T59-T72 Saybolt Furol Viscosity at 50°C (122°F)	05/26/2021