



CERTIFICATE OF ACCREDITATION



Great Lakes Petroleum Terminal LLC dba Ajax Asphalt Terminal

in

Detroit, Michigan, 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 2:37 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Great Lakes Petroleum Terminal LLC dba Ajax Asphalt Terminal
in Detroit, Michigan, USA

Quality Management System

Standard:**Accredited Since:**

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

09/29/2011



SCOPE OF AASHTO ACCREDITATION FOR:

Great Lakes Petroleum Terminal LLC dba Ajax Asphalt Terminal
in Detroit, Michigan, USA

Asphalt Binder

Standard:

Accredited Since:

R28	Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel	09/29/2011
R29	Grading or Verifying the Performance Grade of an Asphalt Binder	09/29/2011
T48	Flash Point by Cleveland Open Cup	09/29/2011
T51	Ductility of Bituminous Materials	09/29/2011
T53	Softening Point of Bitumen (Ring-and-Ball Apparatus)	09/29/2011
T228	Specific Gravity (Relative Density) of Asphalt Cement	09/29/2011
T240	Rolling Thin-Film Oven Testing	09/29/2011
T300	Force Ductility Test of Bituminous Materials	09/29/2011
T301	Elastic Recovery Test of Bituminous Materials by Means of a Ductilometer	09/29/2011
T313	Determining the Flexural Creep Stiffness of Asphalt Binder Using the Bending Beam Rheometer (BBR)	09/29/2011
T315	Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer (DSR)	09/29/2011
T316	Viscosity Determination of Asphalt Binder Using Rotational Viscometer	09/29/2011
T350	Multiple Stress Creep and Recovery (MSCR)	03/23/2016
D36	Softening Point of Bitumen (Ring-and-Ball Apparatus)	09/29/2011
D70	Specific Gravity (Relative Density) of Asphalt Cement	09/29/2011
D92	Flash Point by Cleveland Open Cup	09/29/2011
D113	Ductility of Bituminous Materials	09/29/2011
D2872	Rolling Thin-Film Oven Testing	09/29/2011
D4402	Viscosity Determination of Asphalt Binder Using Rotational Viscometer	09/29/2011
D6084	Elastic Recovery Test of Bituminous Materials by Means of a Ductilometer	09/29/2011
D6521	Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel	09/29/2011
D6648	Determining the Flexural Creep Stiffness of Asphalt Binder Using the Bending Beam Rheometer (BBR)	09/29/2011
D7175	Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer (DSR)	09/29/2011



SCOPE OF AASHTO ACCREDITATION FOR:

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Asphalt Binder (Continued)

Standard:

Accredited Since:

D7405 Multiple Stress Creep and Recovery (MSCR)

09/29/2011

D7643 Determining the Continuous Grading Temperatures and Continuous Grades for PG Graded Asphalt Binders

03/23/2016