



**DEPARTMENT OF HOMELAND SECURITY**

**U.S. Customs and Border Protection**

**Accreditation and Approval of Product Quality Management, LLC (Carteret, NJ)  
as a Commercial Gauger and Laboratory**

**AGENCY:** U.S. Customs and Border Protection, Department of Homeland Security.

**ACTION:** Notice of accreditation and approval of Product Quality Management, LLC (Carteret, NJ), as a commercial gauger and laboratory.

**SUMMARY:** Notice is hereby given, pursuant to CBP regulations, that Product Quality Management, LLC (Carteret, NJ), has been approved to gauge petroleum and certain petroleum products and accredited to test petroleum and certain petroleum products for customs purposes for the next three years as of September 27, 2024.

**DATES:** Product Quality Management, LLC (Carteret, NJ) was approved and accredited as a commercial gauger and laboratory as of September 27, 2024. The next triennial inspection date will be scheduled for September 2027.

**FOR FURTHER INFORMATION CONTACT:** Dr. Justin Shey, Laboratories and Scientific Services, U.S. Customs and Border Protection, 1331 Pennsylvania Avenue, NW, Suite 1501A North, Washington, DC 20004, tel. 202-344-1060.

**SUPPLEMENTARY INFORMATION:** Notice is hereby given pursuant to 19 CFR 151.12 and 19 CFR 151.13, that Product Quality Management, LLC, 2 Terminal Road KMI Building OB2, Carteret, NJ 07008 has been approved to gauge petroleum and certain petroleum products and accredited to test petroleum and certain petroleum products for customs purposes, in accordance with the provisions of 19 CFR 151.12 and 19 CFR 151.13.

Product Quality Management, LLC (Carteret, NJ) is approved for the following gauging procedures for petroleum and certain petroleum products from the American Petroleum Institute (API):

API Chapters	Title
3	Tank Gauging
7	Temperature Determination
8	Sampling
11	Physical Properties Data
12	Calculation of Petroleum Quantities
17	Marine Measurement

Product Quality Management, LLC (Carteret, NJ) is accredited for the following laboratory analysis procedures and methods for petroleum and certain petroleum products set forth by the U.S. Customs and Border Protection Laboratory Methods (CBPL) and American Society for Testing and Materials (ASTM):

CBPL No.	ASTM	Title
27-01	D287	Standard Test Method for API Gravity of Crude Petroleum and Petroleum Products (Hydrometer Method)
27-04	D95	Standard Test Method for Water in Petroleum Products and Bituminous Materials by Distillation
27-05	D4928	Standard Test Method for Water in Crude Oils by Coulometric Karl Fischer Titration
27-06	D473	Standard Test Method for Sediment in Crude Oils and Fuel Oils by the Extraction Method
27-08	D86	Standard Test Method for Distillation of Petroleum Products at Atmospheric Pressure
27-11	D445	Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and Calculation of Dynamic Viscosity)
27-13	D4294	Standard Test Method for Sulfur in Petroleum and Petroleum Products by Energy-Dispersive X-ray Fluorescence Spectrometry
27-14	D2622	Standard Test Method for Sulfur in Petroleum Products by Wavelength Dispersive X-Ray Fluorescence Spectrometry
27-46	D5002	Standard Test Method for Density, Relative Density, and API Gravity of Crude Oils by Digital Density Analyzer
27-48	D4052	Standard Test Method for Density, Relative Density, and API Gravity of Liquids by Digital Density Meter
27-50	D93	Standard Test Methods for Flash Point by Pensky-Martens Closed Cup Tester
27-53	D2709	Standard Test Method for Water and Sediment in Middle Distillate Fuels by Centrifuge
27-58	D5191	Standard Test Method for Vapor Pressure of Petroleum Products and Liquid Fuels (Mini Method)
N/A	D130	Standard Test Method for Corrosiveness to Copper from Petroleum Products by Copper Strip Test
N/A	D2699	Standard Test Method for Research Octane Number of Spark-Ignition Engine Fuel

N/A	D2700	Standard Test Method for Motor Octane Number of Spark-Ignition Engine Fuel
N/A	D3606	Standard Test Method for Determination of Benzene and Toluene in Spark Ignition Fuels by Gas Chromatography
N/A	D5769	Standard Test Method for Determination of Benzene, Toluene, and Total Aromatics in Finished Gasolines by Gas Chromatography/Mass Spectrometry

Anyone wishing to employ this entity to conduct laboratory analyses and gauger services should request and receive written assurances from the entity that it is accredited or approved by the U.S. Customs and Border Protection to conduct the specific test or gauger service requested. Alternatively, inquiries regarding the specific test or gauger service this entity is accredited or approved to perform may be directed to the U.S. Customs and Border Protection by calling (202) 344-1060. The inquiry may also be sent to [CBPGaugersLabs@cbp.dhs.gov](mailto:CBPGaugersLabs@cbp.dhs.gov). Please reference the website listed below for a complete listing of CBP approved gaugers and accredited laboratories.

<http://www.cbp.gov/about/labs-scientific/commercial-gaugers-and-laboratories>

**Lina M. Acosta,**  
*Acting Laboratory Director, Houston,  
Laboratories and Scientific Services.*

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