

# Edmonton, Canada

## Crude Oil Testing, Inspection and Measurement Services and Expertise.

**Intertek**

Valued Quality. Delivered.



**Intertek**

**Intertek is a leading provider of quality and safety solutions to a range of industries, worldwide. We partner with local customers to help them succeed in the global marketplace. It is through this commitment that we continue to help Canadian companies achieve quality everywhere they do business.**

**The Intertek crude oil testing laboratory in Edmonton, Alberta, helps clients with 24/7 quality and compliance testing and field services.**

**Intertek supports crude oil testing, sampling, inspection, field services that support tank and terminal storage as well as crude oil movements by rail-car, truck and pipeline.**

### **About Intertek**

Intertek is the leading quality solutions provider to industries worldwide. From auditing and inspection, to testing, training, advisory, quality assurance and certification, Intertek adds value to customers' products, processes and assets. With a network of more than 1,000 laboratories and offices and over 36,000 people in more than 100 countries, Intertek supports companies' success in a global marketplace. Intertek helps its customers to meet end users' expectations for safety, sustainability, performance, integrity and desirability in virtually any market worldwide. Visit [www.intertek.com](http://www.intertek.com).

## Edmonton, Canada Laboratory

The Edmonton laboratory provides a key group of tests, and is supported by Intertek's significant laboratory network in Canada, the USA, and in over 100 other nations. Samples are rapidly processed, tested, and reported, conforming to ASTM, ISO, and other accepted industry test methods.

- ASTM D56 Flash Point by Tag Closed Cup Tester
- ASTM D86 Distillation of Petroleum Products at Atmospheric Pressure
- ASTM D93 Flash Point by Pensky-Martens Closed Cup Tester
- ASTM D97 Pour Point of Petroleum Products
- ASTM D664 Acid Number of Petroleum Products by Potentiometric Titration
- ASTM D4007 Water and Sediment in Crude Oil by the Centrifuge Method
- ASTM D4294 Sulfur in Petroleum by X-ray Fluorescence Spectrometry
- ASTM D4377 Water in Crude Oils by Potentiometric Karl Fischer Titration
- ASTM D4530 Determination of Carbon Residue
- ASTM D4807 Sediment in Crude Oil by Membrane Filtration
- ASTM D5002 Mod Density and Relative Density of Crude Oils by Digital Density Analyzer
- ASTM D5705 Hydrogen Sulfide in Vapour Phase by Drager
- ASTM D6377 Determination of Vapor Pressure of Crude Oil: VPCR<sub>x</sub> (Expansion Method)
- ASTM D6470 Salt in Crude Oils (Potentiometric Method)
- ASTM D7042 Dynamic and kinematic Viscosity and Density
- UOP163 Hydrogen Sulfide and Mercaptan Sulfur in Liquid Hydrocarbons by Potentiometric Titration



Contact us for more information about services offered by Edmonton:

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