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IC Specialty

The Ion Chromatography Source

IC Specialty is a boutique analytical testing firm with over 20 years of combined experience in the Testing, Inspection, and Certification industry. We take extreme care to offer you the most accurate analyses and strive to offer the fastest turnaround times.

In addition to the standard test method capabilities listed on the following pages; we excel in non-standard ion analysis. The firm's partners have extensive ion chromatography applications experience and are always seeking to come up with solutions to new and novel problems. Do not hesitate to contact us for help with your niche or odd-ball ion analysis needs; we would love to help you in achieving your analytical objectives.

Our team of experts has aided several Fortune 500 companies with R&D projects, development of new methods for process control, and have been sought after as subject matter experts by investigators tasked with determining the root cause of various industrial accidents.

Anion Capabilities:

- **EPA 300.0 Part A**
Determination of Inorganic Anions by Ion Chromatography
- **EPA 300.0 Part B**
Determination of Inorganic Anions by Ion Chromatography
- **EPA 300.1 Part A**
Determination of Inorganic Anions in Drinking Water by Ion Chromatography
- **EPA 300.1 Part B**
Determination of Inorganic Anions in Drinking Water by Ion Chromatography
- **EPA 9056A**
Determination of Inorganic Anions by Ion Chromatography
- **ASTM D4327 − 17**
Anions in Water by Suppressed Ion Chromatography
- **ASTM D5794 − 95**
Determination of Anions in Cathodic Electrocoat Permeates by Ion Chromatography
- **ASTM D5827 − 09**
Analysis of Engine Coolant for Chloride and Other Anions by Ion Chromatography
- **ASTM D6581 − 18 Method A**
Bromate, Bromide, Chlorate, and Chlorite in Drinking Water by Suppressed Ion Chromatography
- **ASTM D7319 − 17**
Determination of Existent and Potential Sulfate and Inorganic Chloride in Fuel Ethanol and Butanol by Direct Injection Suppressed Ion Chromatography
- **ASTM D7328 − 17**
Determination of Existent and Potential Inorganic Sulfate and Total Inorganic Chloride in Fuel Ethanol by Ion Chromatography Using Aqueous Sample Injection
- **ASTM E2469 − 16**
Chloride in Mono-, Di- and Tri-ethylene Glycol by Ion Chromatography
- **EN 15492**
Ethanol as a blending component for petrol - Determination of inorganic chloride and sulfate content - Ion chromatographic method
- **ISO 10304 Part 1**
Water quality - Determination of dissolved anions by liquid chromatography of ions
- **ISO 10304 Part 3 Clause 4**
Water quality - Determination of dissolved anions by liquid chromatography of ions
- **ISO 10304 Part 3 Clause 5**
Water quality - Determination of dissolved anions by liquid chromatography of ions
- **ISO 10304 Part 4**
Water quality - Determination of dissolved anions by liquid chromatography of ions
- **UOP 953-13 (Modified)**
Sulfate and Thiosulfate in Caustic Aqueous Solutions by Ion Chromatography
- **ICS-HSS**
Heat Stable Salts in Scrubber Solutions based on Metrohm S-343 and Metrohm AW IC US 6-0216-082915
(Flouride, Acetate, Glycolate, Formate, Chloride, Bromide, Nitrite, Nitrate, Phosphate, Oxalate, Sulfite, Sulfate, Thiosulfate, Thiocyanate)