

## Air & Emissions Proficiency Testing Samples

Introducing Sigma-Aldrich RTC's complete selection of Air and Emissions proficiency testing (PT) samples. Now customers can enjoy the convenience of ordering quality Air PT standards with other environmental PT samples from a company they know and trust. The results can be submitted through the familiar RTC online reporting system.

Our Air and Emissions proficiency testing samples have been designed for use with approved methods for air testing and are available in a variety of sampling matrices including:

- Impinger solutions
- Filter paper
- PUF cartridges
- Air Canisters
- Absorbent tubes

A complete list of RTC's new line of competitively priced Air and Emissions proficiency testing samples can be found on the reverse side of this flier.

***Air and Emissions Proficiency Testing samples are currently in production and will be available for testing in the first quarter of 2012.***

**OUR QUALITY SYSTEM ENSURES A PRODUCT YOU CAN DEPEND ON**

**For More Information Please Contact:**

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## Air PT Samples

<u>Catalog #</u>	<u>Method</u>	<u>Description</u>
PEA-1900	Method 6	Sulfur Dioxide in Impinger Solution
PEA-1901	Method 7	Nitrogen Oxide (NOx) in Impinger Solution
PEA-1902	Method 13, 14	Fluoride in Impinger Solution
PEA-1903	Method 8	Sulfuric Acid in Impinger Solution
PEA-1905	Method 26	Hydrogen Chloride/Halides/Halogens in Impinger Solution
PEA-1906	Method 5	Particulate Matter in Impinger Solution
PEA-1907	Method 5	Particulate Matter on Filter Paper
PEA-1910	Method 29	Metals on Filter Paper Anions on Filter Paper
PEA-1911	Method 13, 14	<i>Analytes Included:</i> <ul style="list-style-type: none"> <li>• Bromide</li> <li>• Chloride</li> <li>• Nitrate as n</li> <li>• Phosphate as p</li> <li>• Sulfate</li> </ul>
PEA-1912	Method 29	Mercury on Filter Paper
PEA-1913	Method 12	Lead on Filter Paper
PEA-1915	Method 29	Metals in Impinger Solution
PEA-1916	Method 29, 101, 101A	Mercury in Impinger Solution
PEA-1917	Method 12	Lead in Impinger Solution
PEA-1918	Method 61/7199	Chromium (VI) in Impinger Solution
PEA-1921	Method 0010	Semivolatiles on PUF or Sorbent Tube
PEA-1922	Method TO-4, TO-10A	PCBs on PUF
PEA-1923	Method TO-11A	Aldehydes/Ketones on Sorbent
PEA-1924	Method TO-4, TO-10A	Organo Chlorine Pesticides on PUF
PEA-1926	Method TO-13A	PAHs on PUF
PEA-1930	Method TO-14/15A	Volatiles Summa Canister
PEA-1931	Method 0030-0031, TO-17	Volatiles on Sorbent/Charcoal Tube