

Organic Analysis

Sample Preparation

When preparing samples for analysis, count on Caledon to provide the products you need. We offer a full range of sample prep options for your exacting requirements and methods. Various packaging options and grades are available for small sample runs or larger production requirements.



- Sodium sulphate
- Silica gel
- Magnesium sulphate
- Florisil
- SPE (Solid Phase Extraction)
- Chromabond® Columns and Syringe Filters
- Chromafix® cartridges

Caledon High Purity Solvents

Proven and trusted, Caledon solvents are suitable for the most demanding laboratory applications. Our Distilled-in-Glass grade solvents are purified for use in trace organic and pesticide analysis.

Lot Pre-Approval

You have very specific requirements. Caledon is able to provide lot-number/batch pre-approval and qualification so you know that the Caledon product will meet your specific needs.

Lot Segregation

To save you sampling and testing expense, we can segregate a specific lot for your contract. This removes the lot-to-lot variability that can impact long term analysis.

Organic Standards

We offer 3 separate sources for your organic standard requirements, in neat form and solution, including products for -

- GC, GC/MS
- HPLC, LC/MS
- Pesticides & Herbicides
- VOC's

Custom standards for both single and multi-element mixes are available upon request.

Chem Service



Inorganic Analysis

Caledon High Purity Acids

Caledon Trace Metal Grade acids are the choice for applications where low contaminant levels are essential. Tested to the ppm level, use them with confidence where low background interference and accurate, multi-element determinations are required.

- Acetic
- Ammonium Hydroxide
- Hydrochloric
- Nitric
- Phosphoric
- Sulphuric

Inorganic Standards

Caledon offers 2 separate sources of inorganic standards including products for -

- Ion Chromatography
- Atomic Absorption
- ICP, ICP/MS
- Water and Wastewater QC
- Certified Reference Materials

Custom standards for both single and multi-element mixes are available upon request.

"The helpful staff at Caledon Laboratories have certainly made my job as a laboratory manager easier. In my experience, orders are always delivered within a reasonable time and the staff are a pleasure to deal with."

ROB BITCON, B.Sc.
BENCHMARK LABORATORIES GROUP LTD.



Environmental Analysis Products



Other Products for Environmental Analysis

- Drierite® Desiccating Agent
- Macherey-Nagel Filter Papers
- Macherey-Nagel GC Columns
- LabMax Bottle-Top Dispensers
- Caledon pH Buffers
- Alconox Laboratory Detergents
- LabChem Standardized Solutions
- LabChem Conductivity Standards
- AMCO CLEAR® Turbidity Standards
- WATERMARK® Karl Fischer Reagents

Caledon can provide your laboratory with all the chemistry products you need. Our scope is national, and our service is second to none – satisfaction guaranteed.

Trust. Quality. Service. Delivery.
We've Got You Covered.

Call: 1.877.225.3366 (1-877-CALEDON)

Fax: 905.877.6666

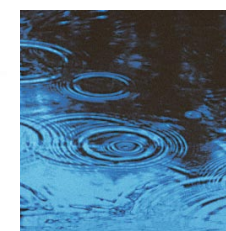
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*High Purity Products for
Environmental Chemistry*

