



Waste-to-Energy Support

ALS offers analytical support for the waste-to-energy industry. Our services are provided to a variety of organizations, including industries, municipalities, consultants, and university and government research labs around the country. Our capabilities include analyzing waste using a variety of ASTM and EPA methods:

- Proximate Analysis (Moisture, Ash, Volatile Matter, and Fixed Carbon)
- Ultimate Analysis (CHNOS)
- Total Halogens (Br, Cl, F)
- Heavy Metals in the MSW and Ash
- Low Level Sulfur and Chlorine in Liquid Fuels by XRF-EDS
- Degradable Organic Content (DOC) by SM 2540G

We have extensive experience working with difficult matrices and unusual waste streams that require specialized sample preparation procedures.

Complete testing package, including environmental analyses also available:

- Dioxins by High Resolution GC/MS
- Syngas and Landfill gas analyses
- PCBs plus Volatile and Semi-Volatile Organic Compounds by GC and GC/MS
- TCLP and SPLP Extractable Metals and Organic Compounds

SERVICE

- On-time data delivery and rapid TAT
- Experienced staff with expertise
- Available after-hours and weekends

VALUE

- Instant access to data with Webtrieve™ and Webtrieve™ Mobile App
- Custom bottle kits with pre-printed labels and COCs

RELIABILITY

- Technical experts that can answer your most difficult questions
- A real focus on quality and process control with a rigorous QA/QC program

Get Connected!

Visit our website for more information about ALS.



Scan the QR Code with your smartphone or search for "ALS Environmental" on YouTube.

