

Biogas Analysis for Landfill and Anaerobic Digestion

SOCOTEC's gas analysis laboratories have extensive experience in providing services to both producers and users of biogas.

Committed to quality

As part of its commitment to quality, SOCOTEC has a management system accredited to ISO 17025.

The laboratory has its origins in the waste management sector providing its analysis services to landfill operators. As the industry has progressed to producing energy from Anaerobic Digestion (AD), SOCOTEC's gas laboratories have developed complementary methodologies to service this sector.

YOUR PARTNER IN COMPLIANCE

If you are producing energy from AD, SOCOTEC understands that regulatory compliance must play a part in your role.

With this in mind, the company offers analysis to demonstrate compliance with environmental permitting, as well as analysis to determine compliance with engine manufacturers' specifications.

SOCOTEC's modern gas analysis laboratories can provide clients with comprehensive analysis suites including:

- Bulk gases (Methane, Carbon Dioxide, Oxygen, Nitrogen)
- Hydrogen/Helium
- Carbon Monoxide
- Hydrogen Sulphide
- Organic Silicon compounds - Siloxanes
- Organic Sulphur compounds
- Organic Chlorine
- Organic Fluorine compounds

MORE ABOUT OUR SERVICES

To discuss your requirements please call
0845 603 2112 or email salesuk@socotec.com