



EA MLA Signatory Český institut pro akreditaci, o.p.s. Olšanská 54/3, 130 00 Praha 3

issues

according to section 16 of Act No. 22/1997 Coll., on technical requirements for products, as amended

CERTIFICATE OF ACCREDITATION

No. 56/2023

Green Gas DPB, a.s. with registered office Rudé armády 637, 739 21 Paskov, Company Registration No. 00494356

to the Testing Laboratory No. **1091** Geological Laboratories

Scope of accreditation:

Chemical analysis of soil air, biogas, landfill gases and air to the extent as specified in the appendix to this Certificate.

This Certificate of Accreditation is a proof of Accreditation issued on the basis of assessment of fulfillment of the accreditation criteria in accordance with

ČSN EN ISO/IEC 17025:2018

In its activities performed within the scope and for the period of validity of this Certificate, the Body is entitled to refer to this Certificate, provided that the accreditation is not suspended and the Body meets the specified accreditation requirements in accordance with the relevant regulations applicable to the activity of an accredited Conformity Assessment Body.

This Certificate of Accreditation replaces, to the full extent, Certificate No.: 485/2020 of 3. 8. 2020, or any administrative acts building upon it.

The Certificate of Accreditation is valid until: 7. 2. 2028

Prague: 7. 2. 2023



NATIONA ASIEDTACH ORGAN O S. S. O. S

Jan Velíšek
Director of the Department
of Testing and Calibration Laboratories
Czech Accreditation Institute
Public Service Company

The Appendix is an integral part of Certificate of Accreditation No. 56/2023 of 07/02/2023

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

Green Gas DPB, a.s.

CAB number 1091, Geological Laboratories Rudé armády 637, 739 21 Paskov

Tests:

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Subject of the test	Degrees of freedom ³
1*	Determination of methane and	SOP 75	soil air, gaseous	-
	carbon dioxide by analyzer with IR detector	(IR analyzer manufacturer's manual)	mixtures, air	

¹ asterisk at the ordinal number identifies the tests, which the Laboratory is qualified to carry out outside the permanent laboratory premises

Explanations:

SOP - Geological Laboratory Standard Operating Procedure

IR - Infrared

Gaseous mixtures - e.g. landfill gas, biogas

Air - mine gas in closed areas, air related to methane and carbon dioxide leak

IR analyzer manufacturer's manual – RS DYNAMICS and GEOTECHNICAL INSTRUMENTS



if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest edition of the specified procedure is used (including any changes)

³ the laboratory does not apply a flexible approach to the scope of accreditation