

**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 carbon dioxide by analyzer with IR detector	SOP 75 (IR analyzer manufacturer's manual)	soil air, gaseous mixtures, air	-

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

² 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

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