

ISO 6974-1:2000-04 (E)

Natural gas - Determination of composition with defined uncertainty by gas chromatography - Part 1: Guidelines for tailored analysis

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Symbols and subscripts	4
5	Principles of analysis	4
6	Materials	5
7	Apparatus	5
8	Required characteristics	6
9	Sampling	6
10	Analytical procedure	6
11	Methods of test	8
12	Control chart	10
13	Uncertainty in the mole fraction of the normalized components	10
14	Test report	10
Annex A (informative) Comparative characteristics of typical analytical methods, as described in parts Annex B (informative) Use of control charts		13
Bibliography		16