

DIN EN ISO 13734:2014-03 (E)

Natural gas - Organic components used as odorants - Requirements and test methods (ISO 13734:2013)

Contents		Page
Foreword		3
Introduction		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	Requirements	6
4.1	Recommendations of an effective odorant	6
4.2	Composition of odorants	7
4.3	Cloud point	7
4.4	Phase properties	7
4.5	Evaporation residue	7
4.6	Insoluble matter	7
4.7	Solubility in water	7
5	Handling and transport	8
6	Tests	8
6.1	Test sample	8
6.2	Test documentation	8
6.3	Determination of composition	8
6.4	Determination of cloud point	8
6.5	Determination of phase properties	8
6.6	Determination of evaporation residue	8
6.7	Visual examination for solids or suspended matter	9
6.8	Determination of solubility in water	9
7	Labelling and documentation	9
7.1	Labelling	9
7.2	Documentation	10
Annex A (informative)	Properties of odorants	11