

ISO 5164:2005-06 (E)

Petroleum products - Determination of knock characteristics of motor fuels - Research method

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Principle	3
5	Reagents and reference materials	3
6	Apparatus	5
7	Sampling and sample preparation	5
8	Basic engine and instrument settings and standard operating conditions	6
9	Engine calibration and qualification	11
10	Procedure	13
11	Calculation	15
12	Expression of results	16
13	Precision	16
14	Test report	17
Bibliography		18