

# ISO 685:2020-02 (E)

## Analysis of soaps - Determination of total alkali content and total fatty matter content

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Principle .....	1
5	Reagents .....	2
6	Apparatus .....	2
7	Sampling .....	2
8	Procedure .....	2
8.1	General .....	2
8.2	Test portion .....	3
8.3	Determination .....	3
8.3.1	General .....	3
8.3.2	Determination of total alkali content .....	3
8.3.3	Determination of total fatty matter content .....	4
9	Expression of results .....	4
9.1	Total alkali content .....	4
9.1.1	Method of calculation and formulae .....	4
9.1.2	Reproducibility .....	5
9.2	Total fatty matter content .....	5
9.2.1	Method of calculation and formula .....	5
9.2.2	Reproducibility .....	5
10	Test report .....	5