

# DIN EN 16455:2014-12 (E)

## Conservation of cultural heritage - Extraction and determination of soluble salts in natural stone and related materials used in and from cultural heritage

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
Introduction .....		4
1	Scope .....	5
2	Normative references .....	5
3	Terms and definitions .....	5
4	Principle .....	6
5	Reagents, materials and analytical equipment .....	6
6	Procedure .....	6
6.1	Sampling .....	6
6.2	Analysis procedure .....	6
6.2.1	General .....	6
6.2.2	Conductivity measurements .....	7
6.2.3	Ions measurement .....	7
7	Expression of results .....	7
7.1	Specific conductivity, (S cm <sup>-1</sup> ) .....	7
7.2	Individual ions .....	7
8	Test report .....	8
Bibliography .....		9