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Second edition 2017-08

Fine ceramics (advanced ceramics, advanced technical ceramics) — Determination of absolute density of ceramic powders by pycnometer

Céramiques techniques — Détermination de la masse volumique absolue des poudres céramiques à l'aide d'un pycnomètre



Reference number ISO 18753:2017(E)

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Foreword			Page
			iv
1		pe	
2	Normative references		1
3	Terr	Terms and definitions	
4	Prep 4.1 4.2 4.3	paration of measurement Sampling Drying of sample Preparation of immersion liquid	Z
5	11		
6	Procedure		3
7	Calculation		4
8	Tests in duplicate		5
9	Test report		5
Ann	ex A (n	ormative) Reference data for absolute density of distilled water	6
Bibl	iograp]	hy	7

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Foreword

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This document was prepared by Technical Committee ISO/TC 206, Fine ceramics.

This second edition cancels and replaces the first edition (ISO 18753:2004), which has been technically revised.

The main changes compared to the previous edition are as follows:

- Clause 6 has been modified to include changes in list items d) and g) and to add a paragraph discussing factors affecting accuracy of test results;
- <u>Table A.1</u> has been modified with new reference data for the absolute density of distilled water[1].