INTERNATIONAL STANDARD

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AMENDMENT 1
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Fluorspar — Sampling and sample preparation

AMENDMENT 1

Spaths fluor — Échantillonnage et préparation des échantillons

AMENDEMENT 1

Reference number
ISO 8868:1989/Amd.1:1996(E)

Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

This amendment to ISO 8868:1989 was prepared by Technical Committee ISO/TC 175, *Fluorspar*.

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Fluorspar — Sampling and sample preparation

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Page 3

Table 1

Replace the title by the following:

Table 1 — Overall precision β_{SPM}

Add the following note:

NOTE — The values indicated in table 1 are based on a mass of lot of 3 000 tonnes for the acid and ceramic grades, and 1 000 tonnes for the metallurgical grade.

Subclause 4.1

Replace the final paragraph by the following:

The overall precision β_{SPM} is a measure of the combined precision of sampling, sample preparation and measurement. The value of β_{SPM} is twice the overall precision when expressed in terms of standard deviation, i.e.

$$\beta_{SPM} = 2\sigma_{SPM}$$

β_{SPM} also depends on the method of constitution of samples and the number of determinations (see also 4.5).

ICS 73.080

Descriptors: minerals and ores, fluorspar, sampling, specimen preparation.

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