

INTERNATIONAL  
STANDARD

**ISO**  
**8868**

First edition  
1989-09-15

**AMENDMENT 1**  
1996-12-15

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

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International Organization for Standardization  
Case postale 56 • CH-1211 Genève 20 • Switzerland

Printed in Switzerland

# Fluorspar — Sampling and sample preparation

## AMENDMENT 1

Page 3

### Table 1

Replace the title by the following:

### Table 1 — Overall precision $\beta_{\text{SPM}}$

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

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

$\beta_{\text{SPM}}$  also depends on the method of constitution of samples and the number of determinations (see also 4.5).