

Pyrometallurgical Mill Feed

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|-----------------|-----------------------------------|
| Art. ID | CANMET-INM-1 |
| Unit | 50 g |
| Deliverydetails | No Dangerous Good /not restricted |

Description

CANMET-INM-1 is nickel-copper sulphide matte donated by International Nickel Company Limited in Copper Cliff, Ontario, Canada. The raw material was passed through a Denver roller, sieved, and blended to obtain 40 kg of a minus 106 micron (150 mesh) product. The yield was 93%. The material comes in glass bottles containing 50g each. This is the only size available. Each bottle was sealed under nitrogen in a laminated aluminum foil-mylar pouch to prevent oxidation. CANMET-INM-1 is suitable for the analysis of sulphur in pyrometallurgical feed materials using a barium sulphate precipitation method. Examples of intended use are for quality control in the analysis of samples of a similar type, method development, arbitration and the calibration of equipment.

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
| | Sulfur (S) | [7704-34-9] | 22,17 | % | | |