

**Iron(II) sulfide**, for producing hydrogen sulfide**Identification**

FeS
M = 87,92 g/mol
CAS [1317-37-9]
EC number: 215-268-6
Taric code: 2830 90 11

Applications

for the synthesis of: hydrogen sulfide, in porcelain industry, pigment, in lubricant compositions.

Specifications

sulphide content.....approx. 29 %

Physical data

- Spec. Density: 4,8 g/cm³
- Bulk density: ~ 1500 - 2000 kg/m³
- Solub. in water: (20 °C): almost insoluble
- Melting point: ~ 1195 °C