



# Molybdenum (IV) Sulphide

## MoS<sub>2</sub>

**Appearance:** dark grey crystals

### Phys.-chem. data:

Molecular weight	160,07
Dispersivity, 7 mkm	96%

**Packing:**

20-25 kg paper bags with plastic inner

### Quality data:

	Spec., %
The content of the main substance	≥ 99,8
Si	≤ 0,01
Fe	≤ 0,08
Al	≤ 0,01
Ca	≤ 0,05
Mo	≤ 0,03
H <sub>2</sub> O	≤ 0,2

**Application:** in lubricants, as catalyst in oilrefining, in radiotechnics