

**Silica gel 60**, 0,2 - 0,5 mm, for column chromatography (35 - 70 mesh ASTM)**Identification**

SiO₂
M = 60,09 g/mol
CAS [7631-86-9]
EC number: 231-545-4
Taric code: 2811 22 00

Applications

analytical chemistry, chromatography.

Specifications

mean pore diameter.....	60 Å	activity degree.....	II(Brockmann/ Shodder)
pH (10 %, H ₂ O).....	approx. 7	iron (Fe).....	max. 0,03 %
spec. surface.....	500 m ² /g	chlorides (Cl).....	max. 0,01 %

Physical data

- Appearance: crystals, colourless
- Hygroscopic

Transport/storage

- 10°C - 30°C