

Product name:

Selenium dioxide (Sublimed)

Synonyms: Selenium oxide

CAS number: 7446-08-4

General information:		
	Chemical formula: SeO ₂	Molar Mass: 110.96 g/mol
	Appearance: Almost white powder	Density: 3.95 g/cm ³
	Solub. in water: 384 g/l (14 °C)	Vapor pressure: 16hPa (70 °C)
	Bulk density: 1500 kg/m ³	pH value: 2 (20 °C)
	Storage temp.: +15°C to +25°C	Cautions: toxic, dangerous for the environment
	R: 23/25-33-50/53	S: 20/21-28-45-60-61
	HS-No.: 2811 29 90	EC index number: 034-002-00-8

Hazard Symbol



Safety Information

Grade

Laboratory

Specification:				
	Description		Conforms	
	Solubility		Conforms	
	Assay	≥	98.0	%
	Chloride (Cl)	≤	0.05	%
	Sulfate (SO ₄)	≤	0.005	%
	Iron (Fe)	≤	0.005	%

Ordering code	10 g	25 g	50 g	100 g	250g
P.E.					
Glass			551.05.00050.01		