



Product name:

Silver nitrate

Synonyms: Lapis infernalis, Nitric acid silver(1+) salt

CAS number: 7761-88-8

General information:		
	Chemical formula: AgNO ₃	Molar Mass: 169.87 g/mol
	Appearance: White solid	Density: 4.35 g/cm ³ (20 °C)
	Solub. in water: 2160 g/l (20 °C)	Melting point: 212 °C
	Boiling point: 444 °C (decomposition)	Flash point: N/A
	Storage temp.: Below +30 °C	Cautions: Corrosive, dangerous for the environment
	R: 34-50/53	S: 26-45-60-61
	HS-No.: 2843 21 00	EC-Index-No.: 047-001-00-2

Hazard Symbol



Safety Information

Grade

Extra pure

Specification:				
	Assay	≥	99.5	%
	Solubility		Conforms	
	Identification		Conforms	
	Copper		Conforms	

Ordering code	10 g	50 g	100 g		
P.E.					
Glass	441.06.00010.01	441.06.00050.01	441.06.00100.01		