

Product name:

Potassium chromate

Synonyms: Chromic acid potassium salt

CAS number: 7789-00-6

General information:		
	Chemical formula: K_2CrO_4	Molar Mass: 194.2 g/mol
	Appearance: Lemon yellow crystalline powder	Density: 2.73 g/cm ³
	Solub. in water: 637 g/l	Melting Point: 968.3 °C
	Bulk density: 1400 kg/m ³	pH value.: 8.5-10.0 (20 °C)
	Storage temp.: +2°C to +30°C	Cautions: carcinogenic, mutagenic, irritant, sensitizing, dangerous for the environment
	R: N/A	S: N/A
	HS-No.: 2841 50 00	EC index number: 024-006-00-8

Hazard Symbol



Safety Information

Grade

Laboratory

Specification:				
	Assay	≥	99.0	%
	Description		Conforms	
	Solubility		Conforms	
	Chloride (Cl)	≤	0.005	%
	Sulfate (SO ₄)	≤	0.05	%
	Sodium (Na)	≤	0.5	%
	Calcium (Ca)	≤	0.05	%
	Loss on drying	≤	0.5	%
	pH (5%)		8.6-9.8	

Ordering code	10 g	25 g	50 g	100 g	250g
P.E.					
Glass			536.05.00050.01		