



Product name:

Orange G

Synonyms: C.I. 16230

CAS number: 1936-15-8

General information:		
	Chemical formula: C ₁₆ H ₁₀ N ₂ Na ₂ O ₇ S ₂	Molar Mass: 452.37 g/mol
	Appearance: Orange powder	Bulk density: 430 kg/m ³
	Solub. in water: 70 g/l (20 °C)	Melting point: 141 °C
	Boiling point: N/A	Application: Biological dye, microscopy
	Storage temp.: Below +30 °C	Cautions: Irritant
	R: N/A	S: N/A
	HS-No.: 3204 12 00	EC-Index-No.: 217-705-6

Hazard Symbol

Safety Information

Grade

Indicator reagent

Specification:				
	Appearance & Description		Conforms	
	Solubility		Conforms	
	pH Value (10.0 g/l)	~	9.0	
	Loss on drying	≤	15.0	%

Ordering code	10 g	25 g	50 g	100 g	1000 g
P.E.	603.09.00010.01	603.09.00025.01	603.09.00050.01		
Glass					