DR. MOJALLALI
Industrial Chemical Complex Company
Laboratory and pharmaceutical chemicals

Product name: 5 - Sulfosalicylic acid dihydrate

Synonyms: 2-Hydroxy-5-sulfobenzoic acid

CAS number: 5965-83-3

General information:		
	Chemical formula: $C_7H_6O_6S \cdot 2H_2O$	**Molar Mass:** 254.22 g/mol
	Appearance: White solid	**Density:** 0.8 g/cm^3 (20 °C)
	Solub. in water: Soluble (20 °C)	**Melting point**: 105-109 °C
	Boiling point: N/A	**Flash point**: ~ 150°C
	Storage temp.: Below +30 °C	**Cautions:** Irritant
	R: 36/38	**S:** 26
	HS-No.:29181200	**EC-Index-No.:** 202-555-6

Hazard Symbol



Safety Information

Grade: Laboratory

Specification:				
	Assay	≥	99	%
	Solubility		Conforms	
	Identification (IR)		Conforms	
	Insoluble material in water	≤	0.02	
	Melting Point		120	°C
	Chloride	≤	0.001	%
	Sulfate	≤	0.02	%
	Iron	≤	0.001	%
	Salicylic acid	≤	0.04	%
	Residue after ignition	≤	0.1	%

Ordering code	1 kg	2.5 kg	5 kg	10 kg	20 kg
P.E.	436.05.01000.02		436.05.05000.02	436.05.10000.02	
Glass					

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