

Technical data sheet



Product name: **5-Sulfosalicylic acid dihydrate**

Grade: **Extra pure**

Chemical formula: $C_7H_6O_6S \cdot 2H_2O$

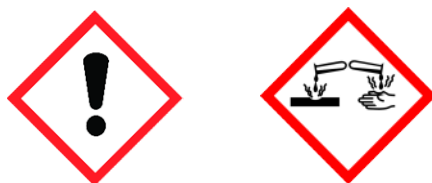
Molar mass: 254.22 g/mol

Synonyms: 2-hydroxy 5-sulfobenzoic acid, dihydrate ; 3-carboxy-4-hydroxybenzene

General information	
Cas- No.	5965-83-3
Ec-No.	202-555-6
Appearance	white solid
Boiling point	N/A
Melting point	105-109°C
Flash point	~ 150 °C
Spec.density	0.8 g/cm ³ (20°C)
Vapour pressure	N/A
Solub. In H ₂ O	Freely soluble(20°C)
Storage temp	≤+30 ° C
R:	36/38
S:	26

Specification	
Assay	≥ 99%
Identity(IR)	conforms
Appearance	conforms
Heavy Metal	≤ 0.01 %
Melting point	105-109°C
pH value	< 0.5 (200 g/l, H ₂ O, 20°C)
Bulk density	~ 310 kg/m ³

Symbol:



packaging:

Available Pack	1Kg	5Kg	10Kg
P.E	*	*	*
GLASS	-	-	-



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