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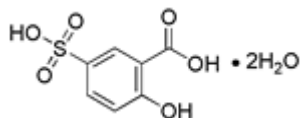
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	01970
Product	5-Sulfosalicylic acid dihydrate 2-Hydroxy-5-sulfobenzoic acid dihydrate
CAS Number	5965-83-3
Molecular Formula	C ₇ H ₆ O ₆ S•2H ₂ O
Molecular Weight	254.2

Appearance	White crystalline powder
Solubility	Very soluble in water
Melting Point	120 °C (anhydrous) (Approx.)
Heavy Metals	≤ 0.002% (as Pb)
Anion	Chloride (Cl ⁻) : ≤ 0.001% Sulfate (SO ₄ ²⁻) : ≤ 0.02%
Cation	Iron (Fe) : ≤ 0.001%
Insoluble material	≤ 0.02%
Related Substances	Salicylic acid : ≤ 0.04%
Assay by titration	99 - 101%
Grade	ACS reagent
Storage	Store at RT
Additional Information	Residue after ignition : ≤ 0.1%

For Laboratory Use Only