

Chem-Impex International, Inc.

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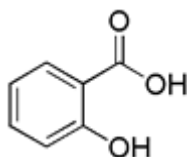
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	01498
Product	Salicylic acid 2-Hydroxybenzoic acid
CAS Number	69-72-7
Molecular Formula	C ₇ H ₆ O ₃
Molecular Weight	138.12

Appearance	White fine crystalline powder
Solubility	0.2 g in 100 mL water at 20 °C
Melting Point	158 - 161 °C
Heavy Metals	≤ 5 ppm (as Pb)
Anion	Chloride (Cl ⁻) : ≤ 0.001% Sulfate (SO ₄ ²⁻) : ≤ 0.003%
Cation	Iron (Fe) : ≤ 2 ppm
pKa	3.0
Assay	≥ 99%
Grade	ACS reagent
Storage	Store at RT
Additional Information	Substances darkened by Sulfuric Acid : To pass test Residue after igniton : ≤ 0.01%

For Laboratory Use Only