

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Salicylic acid**  
Specifications & Purity: UltraBio™, Ultra pure, ≥99%  
SKU #: **S433340**

Parameter	Limit Values
Appearance(P116296)	white to off-white powder to crystals
Purity(HPLC area)	99-100 (%)
Proton NMR spectrum	Conforms to Structure
Residue on ignition(Ash)	0-0.01 (%)
Insoluble matter	0-0.1 (%)
Chloride Content	0-0.001 (%)
Sulfate(SO42-)	0-0.003 (%)
Aluminum(Al)	0-0.005 (%)
Calcium(Ca)	0-0.001 (%)
Copper(Cu)	0-0.0005 (%)
Iron(Fe)	0-0.0005 (%)
Potassium(K)	0-0.005 (%)
Magnesium(Mg)	0-0.0005 (%)
Sodium(Na)	0-0.01 (%)
Phosphorus (P)	0-0.015 (%)
Lead ( Pb)	0-0.001 (%)
Zinc(Zn)	0-0.0005 (%)
Ammonium (NH4)	0-0.05 (%)
Solubility(1M in Ethanol at 20 Degrees Celsius)(Clear,colorless)	Pass