

Item Number	SA125
Item	Salicylic Acid, Crystal, USP
CAS Number	69-72-7
Molecular Formula	C <sub>7</sub> H <sub>6</sub> O <sub>3</sub>
Molecular Weight	138.12
MDL Number	
Synonyms	2-Hydroxybenzoic Acid

Test	Specification	
	Min	Max
APPEARANCE		
IDENTIFICATION (A) FTIR	SPECTRUM MATCHES REFERENCE	
IDENTIFICATION (B)	RETENTION TIME CORRESPONDS TO STANDARD	
ASSAY (DRIED BASIS)	98.0	102.0 %
LOSS ON DRYING		0.5 %
RESIDUE ON IGNITION		0.05 %
CHLORIDE (Cl)		0.014 %
SULFATES (SO <sub>4</sub> )		0.02 %
ELEMENTAL IMPURITIES	AS REPORTED	
ORGANIC IMPURITIES:		
SALICYLIC ACID RELATED COMPOUND A		0.1 %
SALICYLIC ACID RELATED COMPOUND B		0.05 %
PHENOL		0.02 %
ANY OTHER INDIVIDUAL IMPURITY		0.05 %
TOTAL IMPURITIES		0.2 %
CERTIFIED HALAL		
MONOGRAPH EDITION		
EXPIRATION DATE		
DATE OF MANUFACTURE		
RESIDUAL SOLVENTS	As reported	

*Spectrum Chemical Mfg Corp*

Corporate Headquarters: West Coast Facility:  
769 Jersey Ave. 14422 S. San Pedro St.

*Spectrum Chemical Mfg Corp*

---

*Corporate Headquarters:*    *West Coast Facility:*

New Brunswick, NJ 08901    Gardena, CA 90248

732.214.1300

310.516.8000