

Item Number	SA130
Item	Salicylic Acid, Powder, USP
CAS Number	69-72-7
Molecular Formula	C ₇ H ₆ O ₃
Molecular Weight	138.12
MDL Number	
Synonyms	2-Hydroxybenzoic Acid

Test	Specification	
	Min	Max
ASSAY (DRIED BASIS)	98.0	102.0 %
LOSS ON DRYING		0.5 %
RESIDUE ON IGNITION		0.05 %
CHLORIDE (Cl)		0.014 %
SULFATES (SO ₄)		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%
IDENTIFICATION (A)	MATCHES REFERENCE STANDARD	
IDENTIFICATION (B)	MATCHES RETENTION TIME	
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS		AS REPORTED

Spectrum Chemical Mfg Corp

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