

PRODUCT SPECIFICATION

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Catalog : SA125

Salicylic Acid, Crystal, USP

CAS# : 69-72-7

Formula : C7H6O3

Formula Weight : 138.12

Test

**Limit
Min. Max.**

Test	Limit Min. Max.
ASSAY (DRIED BASIS)	99.5 - 101.0%
MELTING RANGE	158° - 161°C
LOSS ON DRYING	-- 0.5%
RESIDUE ON IGNITION	-- 0.05%
CHLORIDE (Cl)	-- 0.014 %
SULFATES (SO ₄)	-- 0.02 %
HEAVY METALS (as Pb)	-- 20 ?G/G
RELATED COMPOUNDS	-- TO PASS TEST
IDENTIFICATION	-- TO PASS TEST
EXPIRATION DATE	
RESIDUAL SOLVENTS	-- TO PASS TEST