

PRODUCT SPECIFICATION

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Catalog : S1529

Sodium Chloride, USP, EP

CAS# : 7647-14-5

Formula : NaCl

Formula Weight : 58.44

Test	Limit	
	Min.	Max.
ASSAY (NaCl; DRIED BASIS)	99.0 - 100.5 %	
APPEARANCE OF SOLUTION	TO PASS TEST	
ACIDITY OR ALKALINITY	TO PASS TEST	
CHLORIDE	TO PASS TEST	
LOSS ON DRYING	--	0.5%
BROMIDES	--	0.010%
PHOSPHATES	--	0.0025%
IODIDES	TO PASS TEST	
MAGNESIUM & ALKALINE-EARTH METALS (as Ca)	--	0.01%
ARSENIC (As)	-- --	1 µg/g
IRON (Fe)	--	2 µg/g
BARIUM (Ba)	TO PASS TEST	
FERROCYANIDES	TO PASS TEST	
SULFATE (SO ₄)	--	0.020%
NITRITES	TO PASS TEST	
HEAVY METALS	--	5 PPM
IDENTIFICATION	TO PASS TEST	
CERTIFIED KOSHER		
RETEST DATE		
RESIDUAL SOLVENTS	TO PASS TEST	