

Item Number	SO155
Item	Sodium Chloride, Granular, USP
CAS Number	7647-14-5
Molecular Formula	NaCl
Molecular Weight	58.44
MDL Number	
Synonyms	Salt

Test	Specification	
	Min	Max
APPEARANCE		
IDENTIFICATION (A)	POSITIVE FOR SODIUM	
IDENTIFICATION (B)	PRECIPITATE DISSOLVES	
ASSAY (DRIED BASIS)	99.0	100.5 %
APPEARANCE OF SOLUTION	CLEAR COLORLESS	
ACIDITY OR ALKALINITY		0.5 ml
LOSS ON DRYING		0.5%
BROMIDES		100 ppm
PHOSPHATES		25 ppm
IODIDES	NO BLUE COLOR	
MAGNESIUM AND ALKALINE-EARTH METALS (as Ca)		100 ppm
ARSENIC (As)		1 ppm
IRON (Fe)		2 ppm
BARIUM (Ba)	OPALESCEENCE LESS THAN REFERENCE	
FERROCYANIDES	NO BLUE COLOR	
SULFATE (SO ₄)		200 ppm
NITRITES		0.01
BACTERIAL ENDOTOXINS		5 IU/g
ELEMENTAL IMPURITIES	AS REPORTED	
CERTIFIED KOSHER		
CERTIFIED HALAL		
RETEST DATE		
DATE OF MANUFACTURE		

Test	Specification	
	Min	Max
RESIDUAL SOLVENTS	-AS REPORTED	
MONOGRAPH EDITION		

Spectrum Chemical Mfg Corp

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