

PRODUCT SPECIFICATION

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Catalog : S1225

Sodium Carbonate, Anhydrous, Powder, Reagent, ACS

CAS# : 497-19-8

Formula : Na₂CO₃

Formula Weight : 105.99

Test

**Limit
Min. Max.**

	99.5 %	--
ASSAY (Na ₂ CO ₃)	--	0.01 %
INSOLUBLE MATTER	--	1.0 %
LOSS ON HEATING @ 285[dC	--	0.001 %
CHLORIDE (Cl)	--	0.001 %
PHOSPHATE (PO ₄)	--	0.005 %
SILICA (SiO ₂)	--	0.003 %
SULFUR COMPOUNDS (asSO ₄)	--	5 PPM
HEAVY METALS (as Pb)	--	5 PPM
IRON (Fe)	--	0.03 %
CALCIUM (Ca)	--	0.005 %
MAGNESIUM (Mg)	--	0.005 %
POTASSIUM (K)		
EXPIRATION DATE		