



Specification for Potassium Carbonate, Anhydrous, Granular, Reagent, ACS (P1235)

Item Number	P1235
Item	Potassium Carbonate, Anhydrous, Granular, Reagent, ACS
CAS Number	584-08-7
Molecular Formula	K_2CO_3
Molecular Weight	138.21
MDL Number	
Synonyms	Salt of Tartar

Test	Specification	
	Min	Max
ASSAY (K_2CO_3)	99.0 %	
INSOLUBLE MATTER		0.01 %
CHLORIDE (Cl)		0.003 %
PHOSPHATE (PO_4)		0.001 %
SILICA (SiO_2)		0.005 %
SULFUR COMPOUNDS (as SO_4)		0.004 %
HEAVY METALS (by ICP-OES)		5 ppm
IRON (Fe)		5 ppm
CALCIUM (Ca)		0.005 %
MAGNESIUM (Mg)		0.002 %
SODIUM (Na)		0.02 %

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