



## Specification for Potassium Bicarbonate, Granular, USP (PO158)

Item Number	PO158
Item	Potassium Bicarbonate, Granular, USP
CAS Number	298-14-6
Molecular Formula	$\text{KHCO}_3$
Molecular Weight	100.12
MDL Number	
Synonyms	Potassium Hydrogen Carbonate ; Carbonic Acid Monopotassium Salt

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY ( $\text{KHCO}_3$ )	99.5	101.5 %
LOSS ON DRYING (OVER SILICA)		0.3 %
NORMAL CARBONATE		2.5 %
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION (A)	POSITIVE FOR POTASSIUM	
IDENTIFICATION (B)	POSITIVE FOR BICABONATE	
CERTIFIED KOSHER		
CERTIFIED HALAL		
RETEST DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		
RESIDUAL SOLVENTS	-AS REPORTED	

### *Spectrum Chemical Mfg Corp*

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