



**AMERICAN
BIOANALYTICAL**

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Potassium Acetate

AB01648

acetic acid, potassium salt
 endotoxin tested

Specifications

CAS	127-08-2
grade	Ultra Pure/ACS/USP
formula weight	98.14
formula	CH ₃ COOK
physical description	white crystalline

	Minimum	Maximum
assay (CH ₃ COOK)	99.0%	100.5%
pH (5% solution at 25°C)	7.5	8.5
identification	pass	
insoluble matter		0.005%
loss on drying (150°C)		1.0%
chloride (Cl)		0.003%
phosphate (PO ₄)		0.001%
sulfate (SO ₄)		0.002%
heavy metals (as Pb)		5.0ppm
iron (Fe)		5.0ppm
calcium (Ca)		0.005%
magnesium (Mg)		0.002%
sodium (Na)		0.03%
sodium (USP)	pass	
endotoxin		2.5eu/g

Notes and Applications

DNase, RNase, Protease: none detected
 store dry at room temperature
 preserve in tight containers