

**PRODUCT SPECIFICATION**

**Printed:** 2/10/2014

**Catalog :** P1188

Potassium Acetate, BiotechGrade

**CAS# :** 127-08-2

**Formula :** C<sub>2</sub>H<sub>3</sub>KO<sub>2</sub>

**Formula Weight :** 98.14

Test	Limit	
	Min.	Max.
APPEARANCE	COLORLESS CRYSTAL OR POWDER	
ODOR	ODORLESS	
ASSAY (CH <sub>3</sub> COOK;DRIEDBASIS)	99.0 - 100.5 %	
pH OF A 5% SOLUTION @ 25°C	7.5 - 8.5	
SOLUBILITY (10 g in 10 ml)	PRACTICALLY CLEAR, COLORLESS SOLUTION	
HEAVY METALS	--	5 PPM
IRON	--	5 PPM
LOSS ON DRYING @ 150 C	--	1.0 %
SODIUM	--	0.03 %
ENDOTOXIN BY LAL	AS REPORTED	
IDENTIFICATION	TO PASS TEST	