

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Potassium acetate**
Specifications & Purity: for molecular biology, $\geq 99.0\%$
SKU #: **P108329**

Parameter	Limit Values
Iron(Fe)	0-5 (ppm)
Loss on drying	0-2 (%)
Purity(Titration by HClO ₄)	99-101 (%)
Chloride	0-0.003 (%)
Heavy metal (as Pb)	0-5 (ppm)
Appearance (P108329)	White to Off-White Powder or Solid or Chunks
DNAse, Exonuclease Detection	None Detected
Endonuclease Detection	None Detected
Protease by FITC-Casein	None Detected
RNases	none detected
Solubility in H ₂ O , Clear , 20 g + 200 ml	pass
X-Ray Diffraction	Conforms to Structure