

Specification Sheet

Product Name: **Sodium acetate anhydrous**
Specifications & Purity: for electrophoresis, $\geq 99\%$
SKU #: **S116318**

Parameter	Limit Values
Heavy metal (as Pb)	0-0.001 (%)
Sulfate(SO ₄ ²⁻)	0-0.003 (%)
Purity by perchloric acid titration	99-100 (%)
Chloride (Cl ⁻)	0-0.002 (%)
Insoluble matter	0-0.01 (%)
Appearance (S116318)	white powder
Solubility, 100mg/ml in water	Clear and colorless
Suitability test(in electrophoresis buffers)	passes
X-Ray Diffraction	Conforms to Structure