

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Sodium propionate**  
Specifications & Purity: analytical standard  
SKU #: **S100120**

Parameter	Limit Values
Water by Karl Fischer	0-1 (%)
Heavy metal (as Pb)	0-10 (ppm)
Purity(Titration by HClO <sub>4</sub> )	99.5-100.5 (%)
Iron(Fe)	0-30 (ppm)
Appearance (S100120)	White powder
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless to Very Faint Yellow, Clear, 1 g/ml	pass