

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-14 11:56:07
 Date of Next Testing: 2029-01-13 11:56:07
 Product Name: **Sodium propionate**
 CAS Number: 137-40-6
 Specifications & Purity: for insect cell culture, $\geq 99\%$
 Lot #: A2510078
 SKU #: **S100122**
 Version: **0**
 Analysis #: **010101**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	99-101 (%)	100.63000 %
Appearance (S100122)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Very Faint Yellow, Clear, 1 g/ml	pass	Pass
Insect cell culture test	pass	Pass



John Su
QA & QC Manager