

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-30 10:55:53

Date of Next Testing: 2029-05-29 10:55:53

Product Name: **Sodium propionate**

CAS Number: 137-40-6

Specifications & Purity: for insect cell culture, $\geq 99\%$

Lot #: E2529199

SKU #: **S100122**

Version: **0**

Analysis #: **519022**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO_4)	99-101 (%)	100.60000 %
Appearance (S100122)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Insect cell culture test	pass	Pass
Solubility in H_2O , Colorless to Very Faint Yellow, Clear, 1 g/ml	pass	Pass



John Su
QA & QC Manager