

Certificate of Analysis

Date of Testing: 2024-02-01 15:53:00
Date of Next Testing: 2028-01-31 15:53:00
Product Name: **Sodium propionate**
CAS Number: 137-40-6
Specifications & Purity: for insect cell culture, ≥99.0%
Lot #: A2429397
SKU #: **S100122**
Analysis: **010101**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	99-101 (%)	100.63 %
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