

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-22 13:38:24
 Date of Next Testing: 2029-08-21 13:38:24
 Product Name: **Sodium propionate**
 CAS Number: 137-40-6
 Specifications & Purity: $\geq 99\%$
 Lot #: H2513601
 SKU #: **S100121**
 Version: **0**
 Analysis #: **548134**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	98.51000 %
Appearance (S100121)	white powder	White powder
Solubility in H ₂ O , Colorless to Very Faint Yellow, Clear, 1 g/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager