

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-01 16:23:05
Date of Next Testing: 2026-08-31 16:23:05
Product Name: **Sodium succinate**
CAS Number: 150-90-3
Specifications & Purity: Analytical Reagent,99.0%
Lot #: H2229636
SKU #: **S112882**
Analysis: **034813**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.002 (%)	0.00 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Sulfate(SO42-)	0-0.005 (%)	0.00 %
Phosphate(PO4)	0-0.001 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Ammonia (NH4)	0-0.001 (%)	0.00 %
Insoluble matter in H2O	0-0.01 (%)	0.00 %
Purity(Titration by HClO4)	98.5-101.5 (%)	98.50 %
Appearance (S112882)	White powder	White powder
Clarity of solution	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager