

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-08 10:25:40
 Date of Next Testing: 2027-10-07 10:25:40
 Product Name: **Sodium octanoate**
 CAS Number: 1984-06-1
 Specifications & Purity: $\geq 99\%$
 Lot #: I2321289
 SKU #: **S113206**
 Version: **0**
 Analysis #: **268379**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Loss on drying	0-3 (%)	0.00000 %
Purity(GC)	99-100 (%)	99.05700 %
Purity(Nonaqueous Titration)(calcd. on dried substance)	99-100 (%)	99.57000 %
Appearance (S113206)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow, Clear , 50 mg/ml	pass	Pass



John Su
QA & QC Manager