

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-16 09:24:28

Date of Next Testing: 2026-09-15 09:24:28

Product Name: **Sodium octanoate**

CAS Number: 1984-06-1

Specifications & Purity: $\geq 99\%$

Lot #: I2202898

SKU # **S113206**

Version **0**

Analysis #: **102378**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Loss on drying	0-3 (%)	0.00000 %
Purity(Nonaqueous Titration)(calcd.on dried substance)	99-100 (%)	99.43000 %
Purity(GC)	99-100 (%)	99.78300 %
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