

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-06 15:44:48

Date of Next Testing: 2026-07-05 15:44:48

Product Name: **Sodium Octanohydroxamate**

CAS Number: 50292-00-7

Specifications & Purity: $\geq 98\%$

Lot #: G2301491

SKU #: **S303820**

Version: **1**

Analysis #: **238813**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)(calcd.on dried substance)	97.5-102.5 (%)	100.83000 %
Water by Karl Fischer	7-12 (%)	8.19020 %
Appearance(S303820)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager