

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-18 10:24:58

Date of Next Testing: 2027-06-18 10:24:58

Product Name: **sodium 5-oxo-L-prolinate**

CAS Number: 28874-51-3

Specifications & Purity: Oily 50%

Lot #: F2413160

SKU #: **L303332**

Version: **3**

Analysis #: **363400**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
specific rotation [α]20/D	-6-7.5 (°)	-5.71900°
Purity(Titration by HClO ₄)	48-52 (%)	50.74000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager