

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-27 09:23:58

Date of Next Testing: 2024-04-26 09:23:58

Product Name: **N-Formyl-L-leucine**

CAS Number: 6113-61-7

Specifications & Purity: $\geq 90\%$

Lot #: D2225074

SKU #: **N134507**

Version: **0**

Analysis #: **080025**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	94.89000 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in H}_2\text{O})}$	-41--38 ($^{\circ}$)	-38.35500 $^{\circ}$
Appearance (N134507)	White to brown powder,crystals and/or chunks	White to brown powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager