

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-22 15:40:19

Date of Next Testing: 2026-07-21 15:40:19

Product Name: **Potassium 6-hydroxyhexanoate**

CAS Number: 21810-34-4

Specifications & Purity:  $\geq 97\%$

Lot #: G23151159

SKU #: **P192074**

Version: **2**

Analysis #: **161779**

Storage Temperature: Room temperature

| Parameter                               | Limit Values          | Result                |
|-----------------------------------------|-----------------------|-----------------------|
| Purity(Titration by HClO <sub>4</sub> ) | 96.5-103.5 (%)        | 103.06000 %           |
| Proton NMR spectrum                     | Conforms to structure | Conforms to Structure |
| ICP: Confirms Potassium Component       | Confirmed             | Confirmed             |



John Su  
QA & QC Manager