

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-29 11:47:39

Date of Next Testing: 2026-11-28 11:47:39

Product Name: **Bromfenac sodium hydrate**

CAS Number: 120638-55-3

Specifications & Purity:  $\geq 97\%$

Lot #: K2214181

SKU #: **B299514**

Version: **0**

Analysis #: **113730**

Storage Temperature: Store at 2-8°C

| Parameter                 | Limit Values           | Result                 |
|---------------------------|------------------------|------------------------|
| Water by Karl Fischer     | 5-9 (%)                | 7.39 %                 |
| Purity(HPLC)              | 98-100 (%)             | 98.12400 %             |
| Appearance (B299514)      | White to Yellow Powder | White to Yellow Powder |
| ICP:Confirms Na component | Confirmed              | Confirmed              |
| Proton NMR spectrum       | Conforms to Structure  | Conforms to Structure  |



John Su  
QA & QC Manager