

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-09 14:01:21

Date of Next Testing: 2025-05-08 14:01:21

Product Name: **Amfebutamone (Bupropion) HCl**

CAS Number: 31677-93-7

Specifications & Purity:  $\geq 98\%$ (HPLC)

Lot #: G2117205

SKU #: **B129446**

Version: **0**

**Analysis #:** **220145**

Storage Temperature: Store at 2-8°C

| Parameter                    | Limit Values          | Result                |
|------------------------------|-----------------------|-----------------------|
| Purity(Nonaqueous Titration) | 98-100 (%)            | 99.63410 %            |
| Purity(HPLC)                 | 98-100 (%)            | 98.33200 %            |
| Appearance (B129446)         | White Solid           | White Solid           |
| Infrared spectrum            | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum          | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager