

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-07 15:57:12
Date of Next Testing: 2025-07-06 15:57:12
Product Name: **Gemfibrozil**
CAS Number: 25812-30-0
Specifications & Purity: Moligand™, ≥99%
Lot #: J2109438
SKU #: **G129727**
Version: **1**
Analysis #: **248638**

| Parameter | Limit Values | Result |
|---|------------------------------|------------------------------|
| Carbon by Elemental Analysis | 70.2-73.8 (%) | 72.53% |
| Melting point | 59-63 (°C) | 60.48000 °C |
| Purity(HPLC) | 99-100 (%) | 99.08480% |
| Appearance (G129727) | White or light yellow powder | White or light yellow powder |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in EtOH , Colorless Clear,50 mg/ml | pass | Pass |



John Su
QA & QC Manager