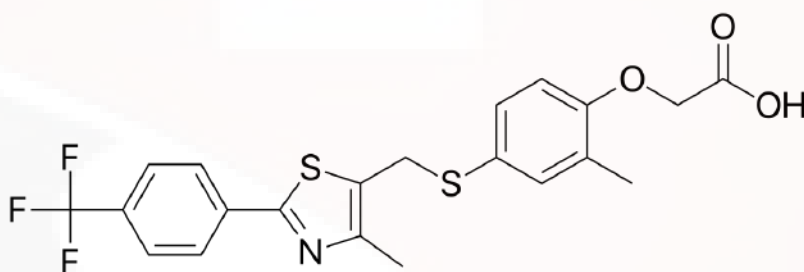


# ANALYTICAL TESTING REPORT

## GW 501516

- **Sample Name:** AC262 Capsules
- **Sampling Date:** 03/28/2021
- **Report Date:** 04/02/2021
- **Analysis Equipment:** LCMS; GCMS

| Analysis of Object                   | Description      | Specification | Potency          | Method                      |
|--------------------------------------|------------------|---------------|------------------|-----------------------------|
| Potency/Purity Assay                 | Capsules         | 10 mg/capsule | 10.85 mg/capsule | HPLC-UV/<br>MSD             |
| Identification of Active Ingredients | <b>GW 501516</b> |               |                  | HPLC-UV/<br>MSD<br>GCMS-FID |



**UV @254nm/265nm**

**GW501516 Structure (C<sub>21</sub>H<sub>18</sub>F<sub>3</sub>NO<sub>3</sub>S<sub>2</sub> MW: 453.2; m/z: 454.0933 [M+H])**