

# Certificate of Analysis

## S-23

(2S)-3-(4-chloro-3-fluorophenoxy)-N-[4-cyano-3-(trifluoromethyl)phenyl]-2-hydroxy-2-methylpropanamide

**Compound** : S-23  
**Lot number** : 2022-02-14  
**Analysis date** : 2022-02-16  
**Purity %** : 99.75%  
**Method** : Mass Spectrometry

**Client** : Spectre Labs  
[admin@spectrelabs.org](mailto:admin@spectrelabs.org)  
<https://spectrelabs.org/>

SPECTRE LABS

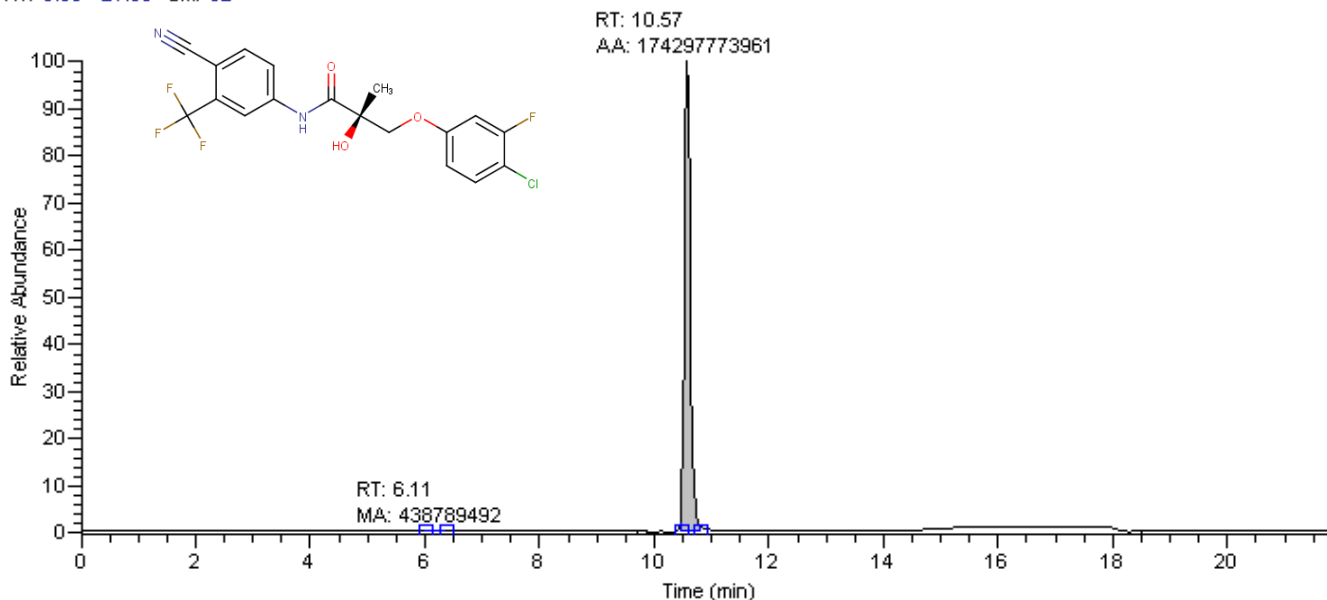
PubChem CID: 24892822

<https://pubchem.ncbi.nlm.nih.gov/compound/24892822>

C:\Xcalibur\...S-23\_2022-02-14

2/16/2022 9:27:36 PM

RT: 0.00 - 21.99 SM: 3B



NL:  
 2.52E10  
 TIC MS  
 S-  
 23\_2022-  
 02-14

| PEAK LIST  | Number of detected peaks: 2 |       |      |
|------------|-----------------------------|-------|------|
| Time (min) | Area                        | %Area |      |
| 6.11       | 4.39E+08                    | 0.25  |      |
| 10.57      | 1.74E+11                    | 99.75 | S-23 |

Analysis Performed by  
 Ken Pendarvis, ChE  
 Analytical Chemist  
 MZ Biolabs  
[contact@mzbiolabs.com](mailto:contact@mzbiolabs.com)

Peak purity confirmed using UV detection  
 Peak identity confirmed by mass spectrum evaluation  
 Expected mass: 416.1 g  
 Measured mass: 416.1 g  
 Molecular weight confirmed



2022-02-18