



MZ Biolabs

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# 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** : ULS-15726  
**Analysis date** : 2023-09-23  
**Purity %** : 99.57%  
**Method** : Mass Spectrometry

**Client ID:** CT Labs  
844-447-2767  
Lakeland, FL

PubChem CID: 24892822

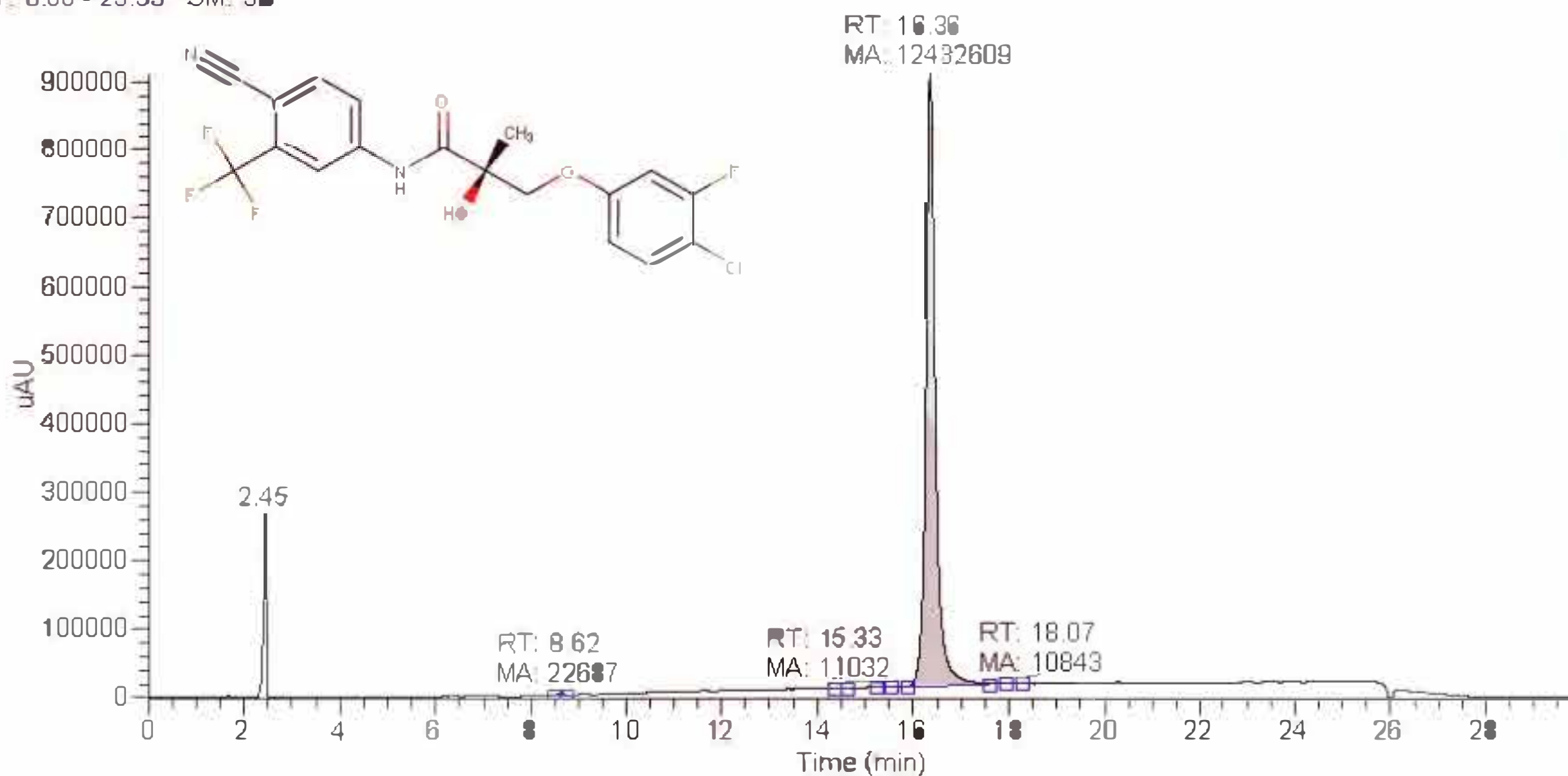
<https://pubchem.ncbi.nlm.nih.gov/compound/24892822>

GC\_S-23\_lot-ULS-15424\_2023 10 18

10/19/2023 2:23:29 PM

background subtracted file

RT: 0.00 - 29.99 SM: 3



| Time (min)   | Area            | %Area        |             |
|--------------|-----------------|--------------|-------------|
| 8.62         | 2.27E+04        | 0.18         |             |
| 14.49        | 9.33E+03        | 0.07         |             |
| 15.33        | 1.10E+04        | 0.09         |             |
| <b>16.36</b> | <b>1.24E+07</b> | <b>99.57</b> | <b>S-23</b> |
| 18.07        | 1.08E+04        | 0.09         |             |

Analysis Performed by  
Ken Pendarvis, ChE  
Analytical Chemist  
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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

2023-09-23