

# Certificate of Analysis

## GW-501516

2-[2-methyl-4-[[4-methyl-2-[4-(trifluoromethyl)phenyl]-1,3-thiazol-5-yl]methylsulfanyl]phenoxy]acetic acid

<b>Compound</b>	: <b>GW-501516</b>	<b>Client</b>	: <b>Spectre Labs</b>
<b>Lot number</b>	: <b>2023-01-23</b>		
<b>Analysis date</b>	: <b>2023-02-07</b>		
<b>Purity %</b>	: <b>99.64%</b>		
<b>Method</b>	: <b>Mass Spectrometry &amp; UV</b>		

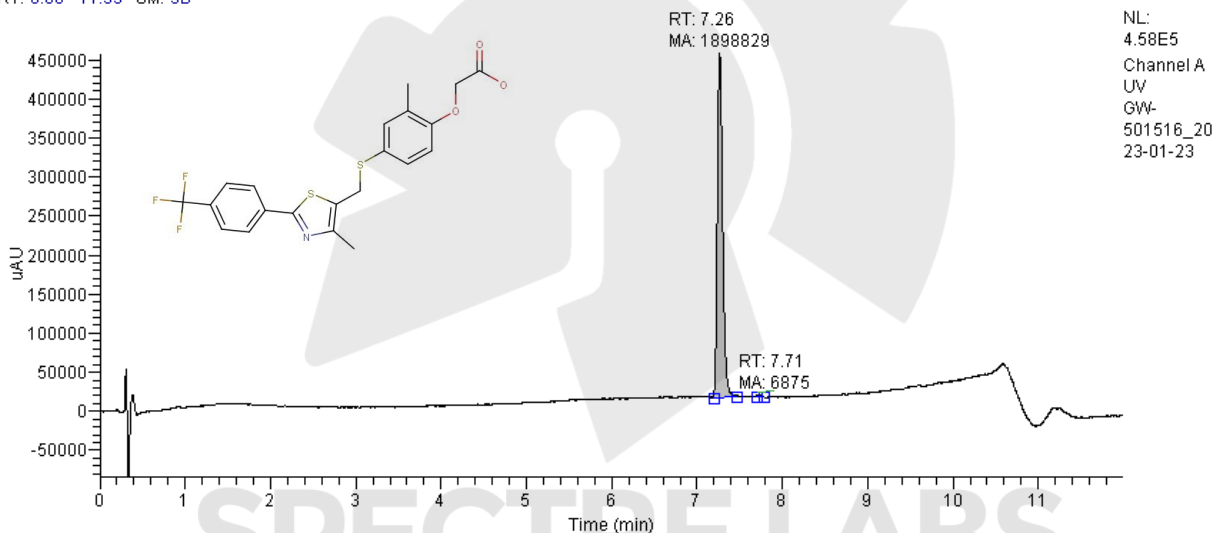
PubChem CID: 9803963

<https://pubchem.ncbi.nlm.nih.gov/compound/9803963>

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RT: 0.00 - 11.99 SM: 3B



NL:  
 4.58E5  
 Channel A  
 UV  
 GW-  
 501516\_20  
 23-01-23

PEAK LIST				Number of detected peaks: 2	
Time (min)	Area	%Area			
7.26	1.90E+06	99.64	GW-501516		
7.71	6.87E+03	0.36			

Analysis Performed by  
 Ken Pendarvis, ChE  
 Analytical Chemist  
 MZ Biolabs  
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Purity determined using UV detection  
 Peak identity confirmed by mass spectrum evaluation  
 Expected mass: : 453.1 g  
 Measured mass: : 453.2 g  
 Molecular weight confirmed



2023-02-08