

# Certificate of Analysis

## GW-501516

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

**Compound** : **GW-501516** **Client** : **Melanotan Express**  
**Lot number** : **2022-04-28**  
**Analysis date** : **2022-05-03**  
**Purity %** : **100.00%**  
**Method** : **Mass Spectrometry & UV**

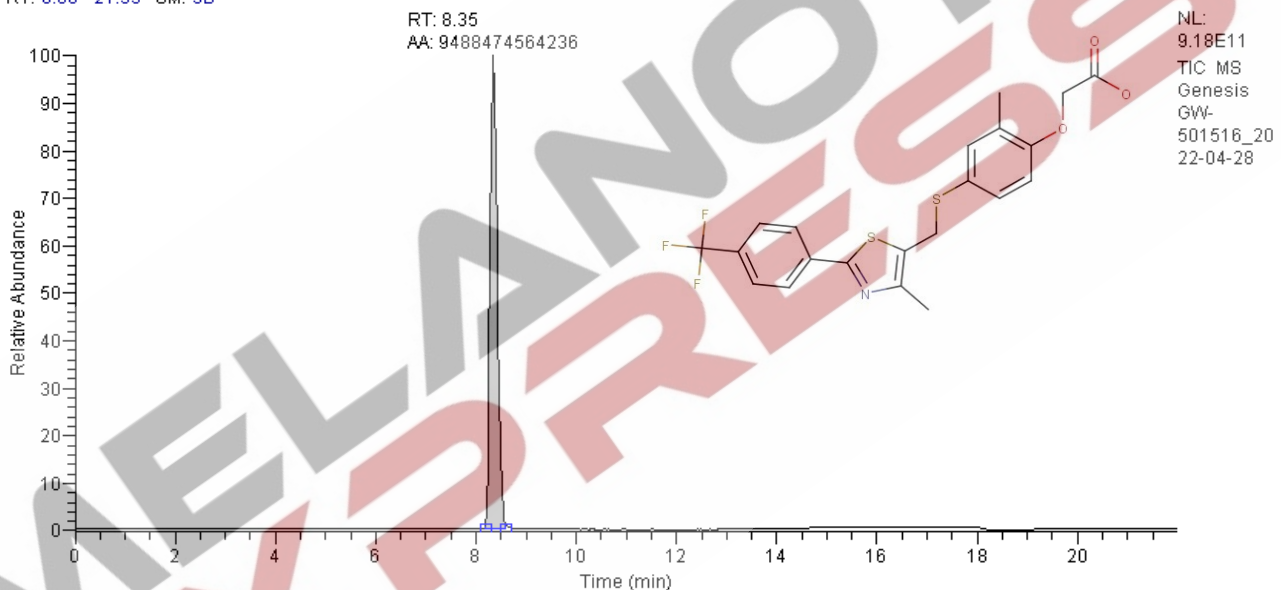
PubChem CID: 9803963

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

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5/3/2022 1:58:15 PM

RT: 0.00 - 21.99 SM: 3B



PEAK LIST	Number of detected peaks: 1		
Time (min)	Area	%Area	
8.35	9.49E+12	100.00	GW-501516

Analysis Performed by  
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Analytical Chemist  
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Peak purity confirmed using UV detection  
 Peak identity confirmed by mass spectrum evaluation  
 Expected mass : 453.1 g  
 Observed mass : 453.2 g  
 Molecular weight confirmed



2022-05-04