

# Certificate of Analysis

## Andarine S-4

(2S)-3-(4-acetamidophenoxy)-2-hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]propanamide

**Compound** : S-4  
**Lot number** : 2022-08-08  
**Analysis Date** : 2022-08-11  
**Purity %** : 100.00%  
**Method** : Mass Spectrometry & UV

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

SPECTRE LABS

PubCem CID: 9824562

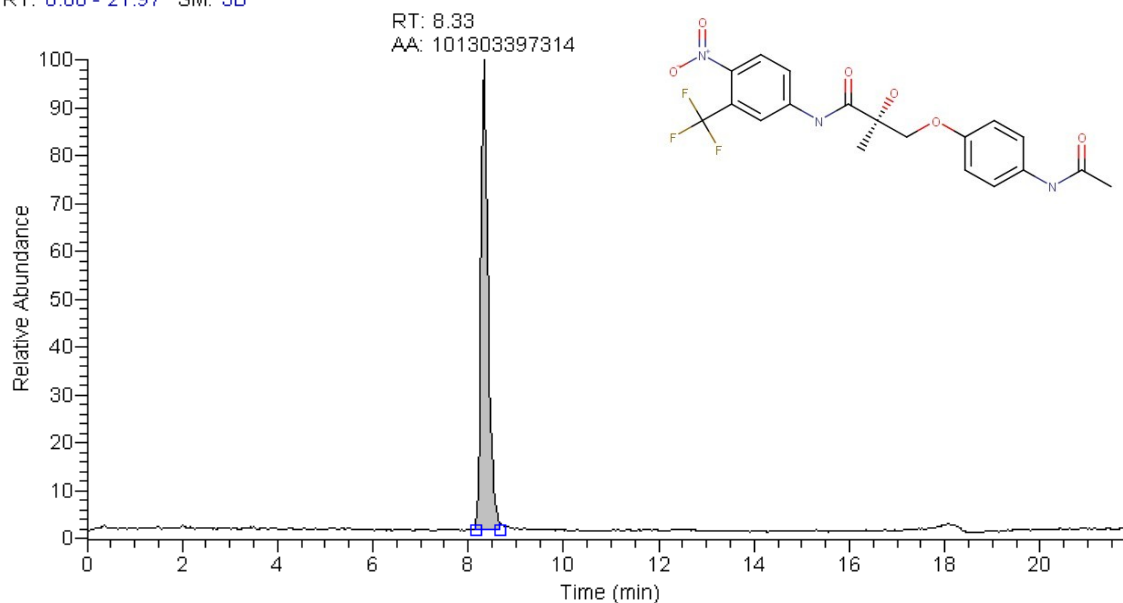
<https://pubchem.ncbi.nlm.nih.gov/compound/9824562>

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8/12/2022 10:08:31 AM

Background subtracted file


RT: 0.00 - 21.97 SM: 3B



PEAK LIST	Number of detected peaks: 1		
Time (min)	Area	%Area	
8.33	1.01E+11	100.00	S-4

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: 441.1 g  
 Measured mass: 441.2 g  
 Molecular weight confirmed



2022-08-12