

# Certificate of Analysis

## MK-2866

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

**Compound** : MK-2866 **Client** : 99PURITY  
**Lot number** : 2021-06-04 **WWW.99PURITY.COM**  
**Analysis Date** : 2021-06-10 **info@99purity.com**  
**Purity %** : 99.68%  
**Method** : Mass Spectrometry & UV

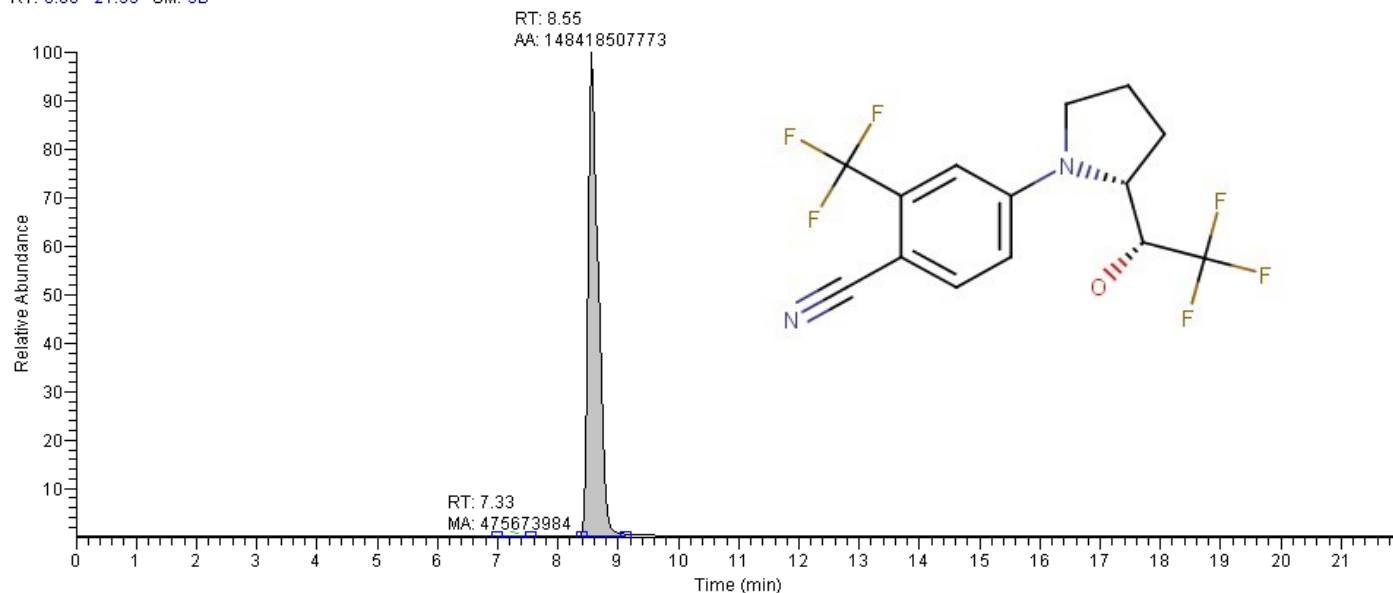
PubChem CID: 11326715  
<https://pubchem.ncbi.nlm.nih.gov/compound/11326715>

C:\Xcalibur\...BG\_MK-2866\_2021-06-04

6/10/2021 2:55:55 PM

Background subtracted file

RT: 0.00 - 21.99 SM: 3B



NL:  
 1.29E10  
 TIC MS  
 BG\_MK-  
 2866\_2021  
 -06-04

PEAK LIST	Number of detected peaks: 2		
Time (min)	Area	%Area	
7.33	4.76E+08	0.32	
<b>8.55</b>	<b>1.48E+11</b>	<b>99.68</b>	<b>MK-2866</b>

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 : 389.1 g  
 Observed mass : 389.3 g  
 Molecular weight confirmed



2021-06-15