

# Certificate of Analysis

## Enclomiphene

2-[4-[(E)-2-chloro-1,2-diphenylethenyl]phenoxy]-N,N-diethylethanamine

<b>Compound</b>	: <b>Enclomiphene</b>	<b>Client</b>	: <b>UMBRELLA.us</b>
<b>Lot number</b>	: <b>ULN-54262</b>		: <b>3280 E Hemisphere Loop</b>
<b>Analysis date</b>	: <b>2023-11-27</b>		: <b>Tucson, Arizona 85706</b>
<b>Purity %</b>	: <b>99.30%</b>		
<b>Method</b>	: <b>Mass Spectrometry and UV</b>		

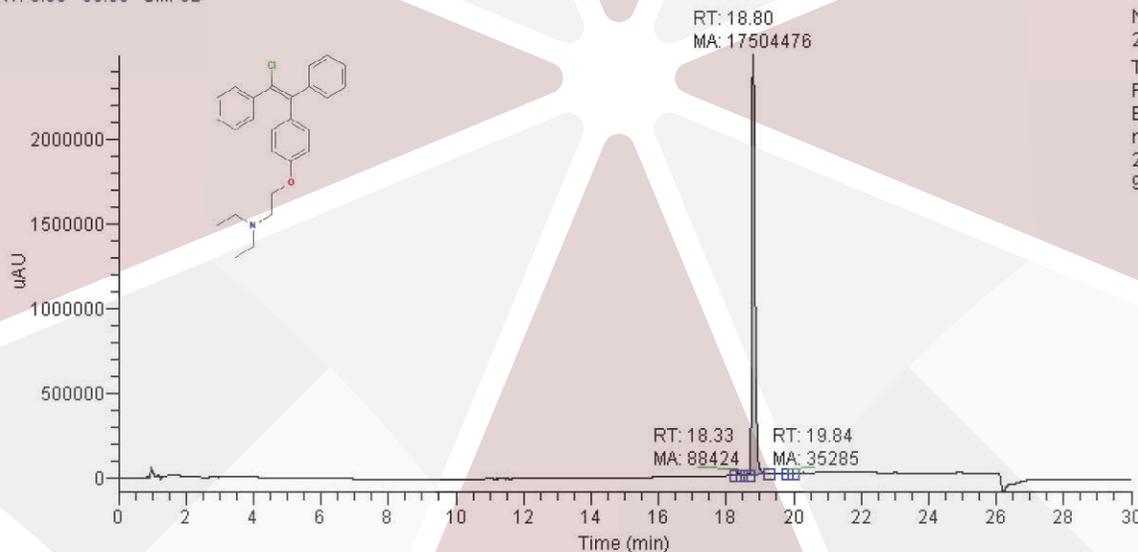
PubChem CID: 6420009

<https://pubchem.ncbi.nlm.nih.gov/compound/6420009>

Enclomiphene\_2023-11-20\_231127093308

11/27/2023 9:33:08 AM

RT: 0.00 - 30.00 SM: 3B



NL:  
 2.50E6  
 Total Scan  
 PDA  
 Enclomiphene\_2023-11-20\_231127093308

PEAK LIST				Number of detected peaks: 3	
Time (min)	Area	%Area			
18.33	8.84E+04	0.50			
<b>18.80</b>	<b>1.75E+07</b>	<b>99.30</b>	<b>enclomiphene</b>		
19.84	3.53E+04	0.20			

Analysis Performed by  
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 Analytical Chemist  
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Purity determined using UV detection  
 Peak identity confirmed by mass spectrum evaluation  
 Expected mass : 405.2 g  
 Measured mass : 405.2 g  
 Molecular weight confirmed



2023-11-27