

Certificate of Analysis

DHEA (Prasterone)

(3S,8R,9S,10R,13S,14S)-3-hydroxy-10,13-dimethyl-1,2,3,4,7,8,9,11,12,14,15,16-dodecahydrocyclopenta[a]phenanthren-17-one

Compound : DHEA
Lot number : ULN-54350
Analysis date : 2024-01-24
Purity % : 99.00%
Method : Mass Spectrometry & UV

Client : UMBRELLA.us
 3280 E Hemisphere Loop
 Tucson, Arizona 85706

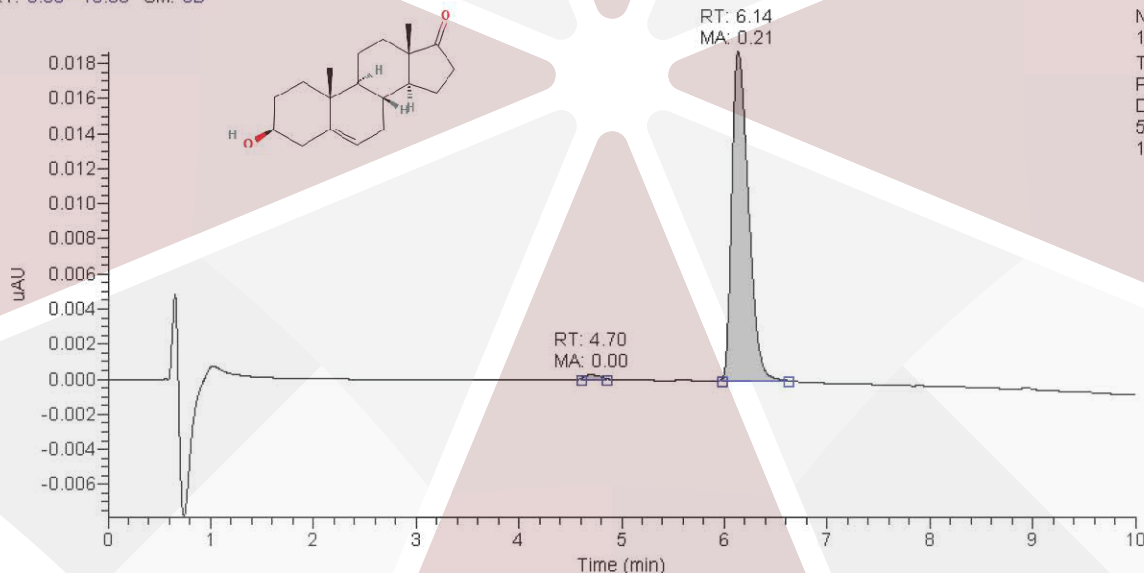
PubChem CID: 5881

<https://pubchem.ncbi.nlm.nih.gov/compound/5881>

DHEA_ULN-54350_240124123051

1/24/2024 12:30:51 PM

RT: 0.00 - 10.00 SM: 3B



NL:
 1.87E-2
 Total Scan
 PDA
 DHEA_ULN-
 54350_240
 124123051

PEAK LIST	Number of detected peaks: 2		
Time (min)	Area	%Area	
4.70	3.00E-03	1.54	
6.14	2.14E-01	99.00	DHEA

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: 288.2 g
 Measured mass: 288.1 g
 Molecular weight confirmed



2024-01-24