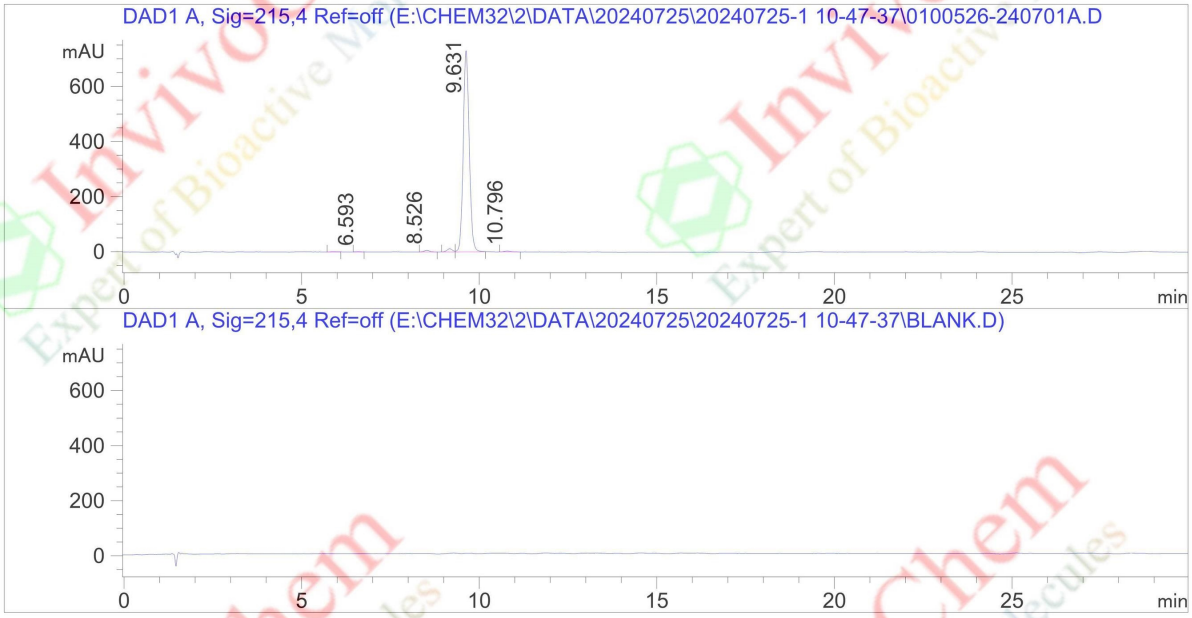
Data file : E:\CHEM32\2\DATA\20240725\20240725-1 2024-07-25 10-47-37\ ->
Sample Name: WITHANONE

HPLC Analysis for V7041701 Withanone

Injection Date	: Thu, 25. Jul. 2024	Seq Line	: 2
Sample Name	: WITHANONE	Location	: 样品瓶 55
Acq Operator	: DYH	Inj. No.	: 1
		Inj. Vol.	: 10 µl

Acq. Method : E:\Chem32\2\DATA\20240725\20240725-1 2024-07-25 10-4->
Analysis Method : E:\CHEM32\2\METHODS\WITHANONE.M
Last Changed : Thu, 25. Jul. 2024, 10:45:43 am

Mobile Phase A: Methanol 60
Mobile Phase B: 0.1% TFA/Water 40
Flow rate : 1.0 ml/min
Temperature : 30℃
Column :Kromasil C18 250*4.6mm 5um 100A
Sample Concentration: 1mg/ml Methanol-Water=1:1
Injection volume: 10ul

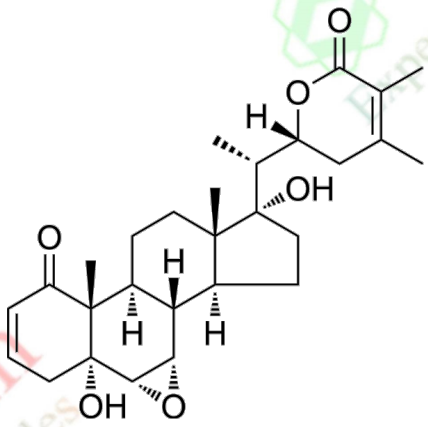


Customized Report: 简短报告

Sorted By Signal
Calib. Data Modified : Fri, 14. Oct. 2005,03:14:45 pm
Multiplier : 1.000000
Dilution : 1.000000
Uncalibrated Peaks : not reported

Signal 1: DAD1 A, Sig=215,4 Ref=off

Peak #	RT [min]	Type	Width [min]	Height	峰面积	峰面积 %
1	5.905	BB	0.133	1.463	15.2	0.17
2	6.593	MM	0.147	1.074	9.5	0.11
3	8.526	BB	0.155	6.247	66.0	0.75
4	9.170	BV	0.166	11.685	125.9	1.42
5	9.631	VB	0.183	730.847	8579.4	97.10
6	10.796	BB	0.192	3.257	39.7	0.45



*** End of Report ***

Product Name: Withanone
InvivoChem Cat #: V70417
CAS #: 27570-38-3
Batch #: V7041701
Formula: C28H38O6
Molecular Weight: 470.60

InvivoChem LLC https://www.invivochem.com/ sales@invivochem.com