

High Performance Liquid Chromatography

1. Analysis Information

Product Name:	(+)-Bicuculline
Operator:	David
Injection Date:	8/6/2018 12:47:54 PM
Batch No.:	3

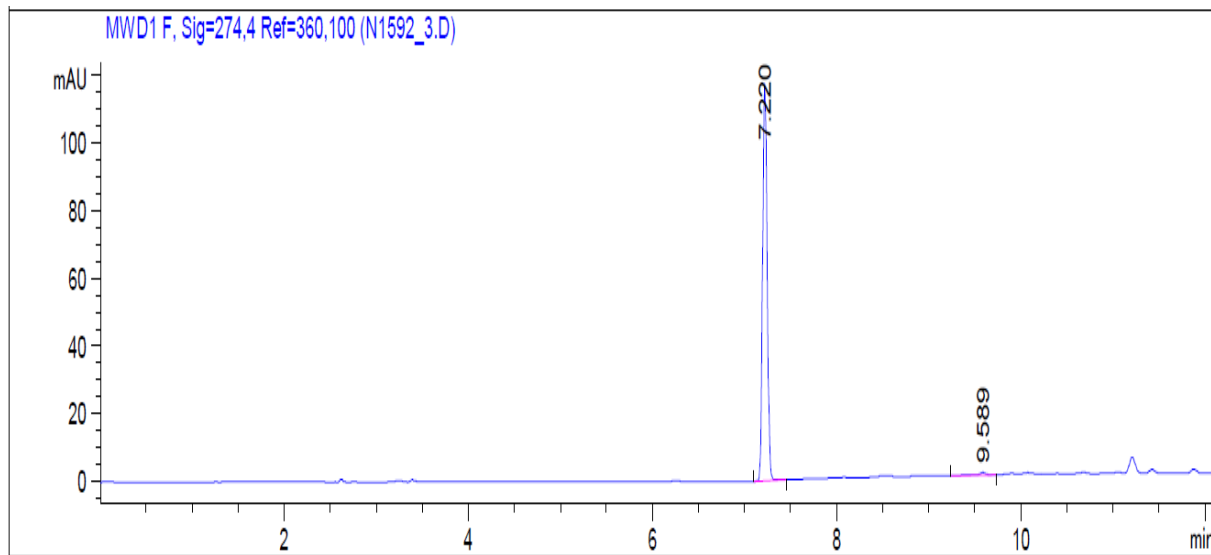
2. HPLC Condition

Column:	Boston uni-C18 5 μ m 4.6mmx250mm
Solvent A:	H2O+1% TFA
Solvent B:	ACN+1% TFA

Gradient:	Time	A	B
	0.0min	80%	20%
	2.0min	80%	20%
	7.0min	5%	95%
	10.0 min	0%	100%
	12.0 min	0%	100%
	12.10min	80%	20%
	20.0min	Stop	Stop

Flow rate:	1ml/min
Wavelength:	274nm
Volume:	5 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	7.220	404.63452	98.8377
2	9.589	4.75822	1.1623