

# High Performance Liquid Chromatography

## Analysis Information

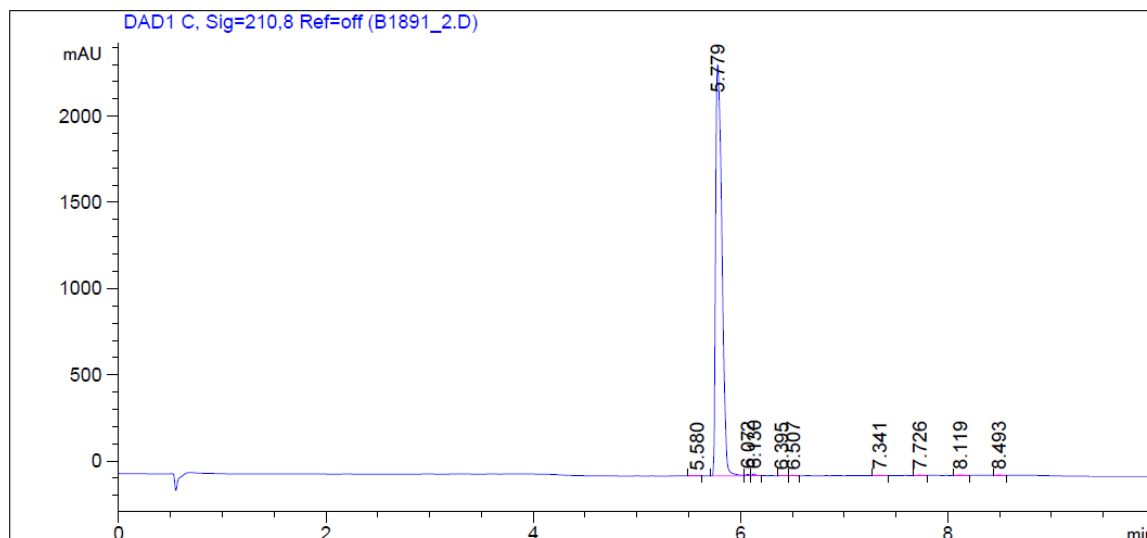
**Product Name:** Azacyclonol  
**Operator:** David  
**Injection Date:** 7/13/2016 11:11:12 AM  
**Batch No.:** 2

## HPLC Condition

**Column :** Athena C18, 3  $\mu$ m, 2.1mm  $\times$  100 mm  
**Solvent A:** 0.1% H<sub>3</sub>PO<sub>4</sub> in 100% Acetonitrile  
**Solvent B:** 0.1% H<sub>3</sub>PO<sub>4</sub> in 100% Water  
**Gradient:**

Time	A	B
0.0min	0%	100%
2.0min	0%	100%
7.0min	95%	5%
10.0min	95%	5%
10.0min	Stop	Stop

**Flow rate:** 0.5ml/min  
**Wavelength:** 210nm  
**Volume:** 3 $\mu$ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.580	5.34261	0.0526
2	5.779	1.00647e4	99.1459
3	6.072	19.52563	0.1923
4	6.130	25.47111	0.2509
5	6.395	6.12040	0.0603
6	6.507	6.16181	0.0607
7	7.341	4.55833	0.0449
8	7.726	9.13879	0.0900
9	8.119	6.78132	0.0668
10	8.493	3.60270	0.0355

## Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

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