

High Performance Liquid Chromatography

1. Analysis Information

Product Name: Chlormezanone
Operator: David
Injection Date: 2015-7-7 6:29:50
Batch No.: 1

2. HPLC Condition

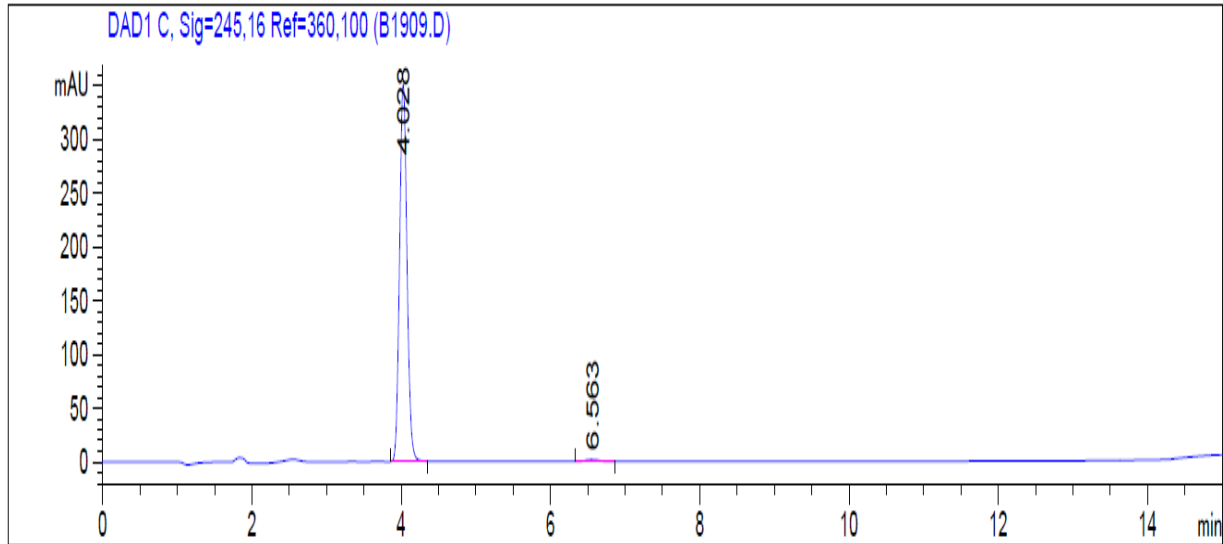
Column: Athena C18, 3 μ m, 2.1mm \times 100 mm
Solvent A: 0.1% H3PO4 in 100% Acetonitrile
Solvent B: 0.1% H3PO4 in 100% Water

Gradient:

Time	A	B
0.0min	0%	100%
2.0min	0%	100%
4.0min	95%	5%
15.0min	0%	100%
15.0min	Stop	Stop

Flow rate: 0.4ml/min
Wavelength: 245nm
Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.028	2426.86523	99.1177
2	6.563	21.60163	0.8823