

High Performance Liquid Chromatography

Analysis Information

Product Name: Chelerythrine Chloride
Operator: David
Injection Date: 9/23/2017 1:57:20 AM
Batch No.: 2

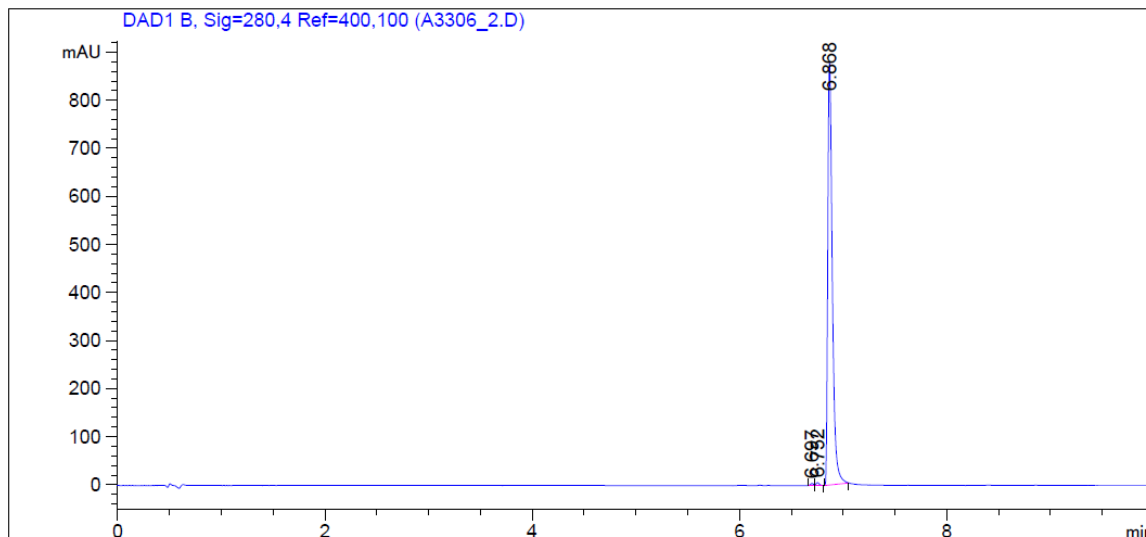
HPLC Condition

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%
7.0min	95%	5%
10.0min	95%	5%
10.0min	Stop	Stop

Flow rate: 0.45ml/min
Wavelength: 280nm
Volume: 10 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.697	9.62997	0.3561
2	6.752	14.23225	0.5263
3	6.868	2680.56641	99.1177

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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