

High Performance Liquid Chromatography

Analysis Information

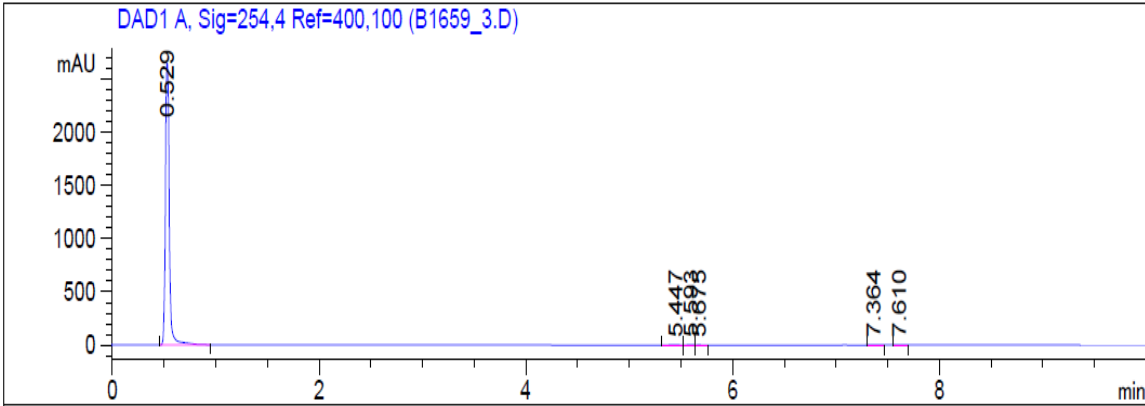
Product Name: Aminothiazole
Operator: David
Injection Date: 7/25/2016 9:00:31 PM
Batch No.: 3

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: 0.5ml/min
Wavelength: 254nm
Volume: 3 μ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	0.529	6950.72705	99.4049
2	5.447	19.14931	0.2739
3	5.593	12.50340	0.1788
4	5.675	5.74259	0.0821
5	7.364	2.52802	0.0362
6	7.610	1.69069	0.0242

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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