

High Performance Liquid Chromatography

Analysis Information

Product Name: Zidovudine
Operator: David
Injection Date: 2/25/2019 12:02:25 PM
Batch No.: 7

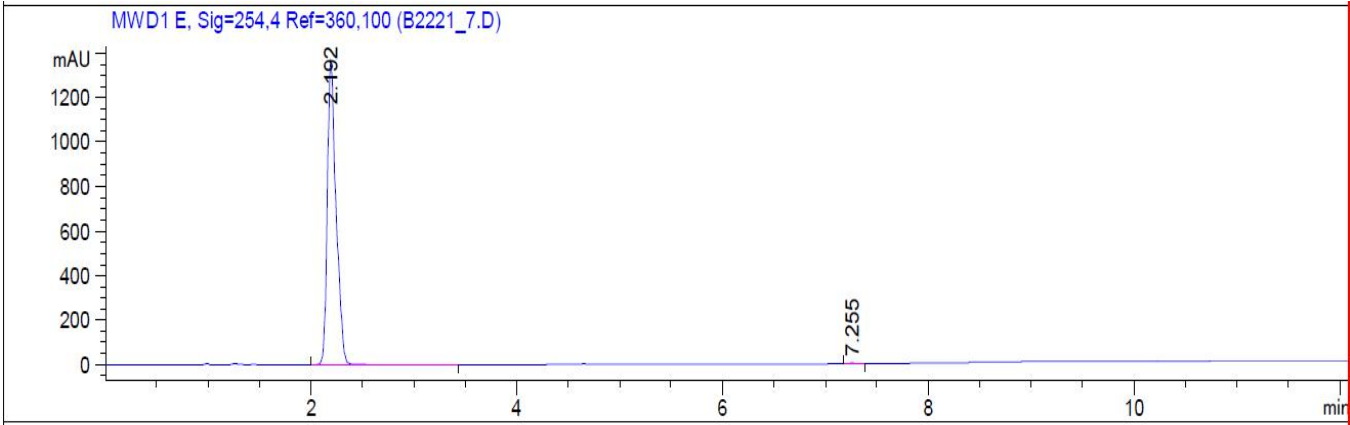
HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5 μ m 4.6mmx100mm
Solvent A: H₂O+0.1%TFA
Solvent B: ACN+0.1%TFA
Gradient:

Time	A	B
0.0min	80%	20%
2.0min	80%	20%
7.0min	5%	95%
10.00min	0%	100%
12.00min	0%	100%
12.10min	80%	20%
15.00min	Stop	Stop

Flow rate: 1mL/min
Wavelength: 254nm
Volume: 3 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	2.192	8095.62646	99.8229
2	7.255	14.36032	0.1771

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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