

High Performance Liquid Chromatography

Analysis Information

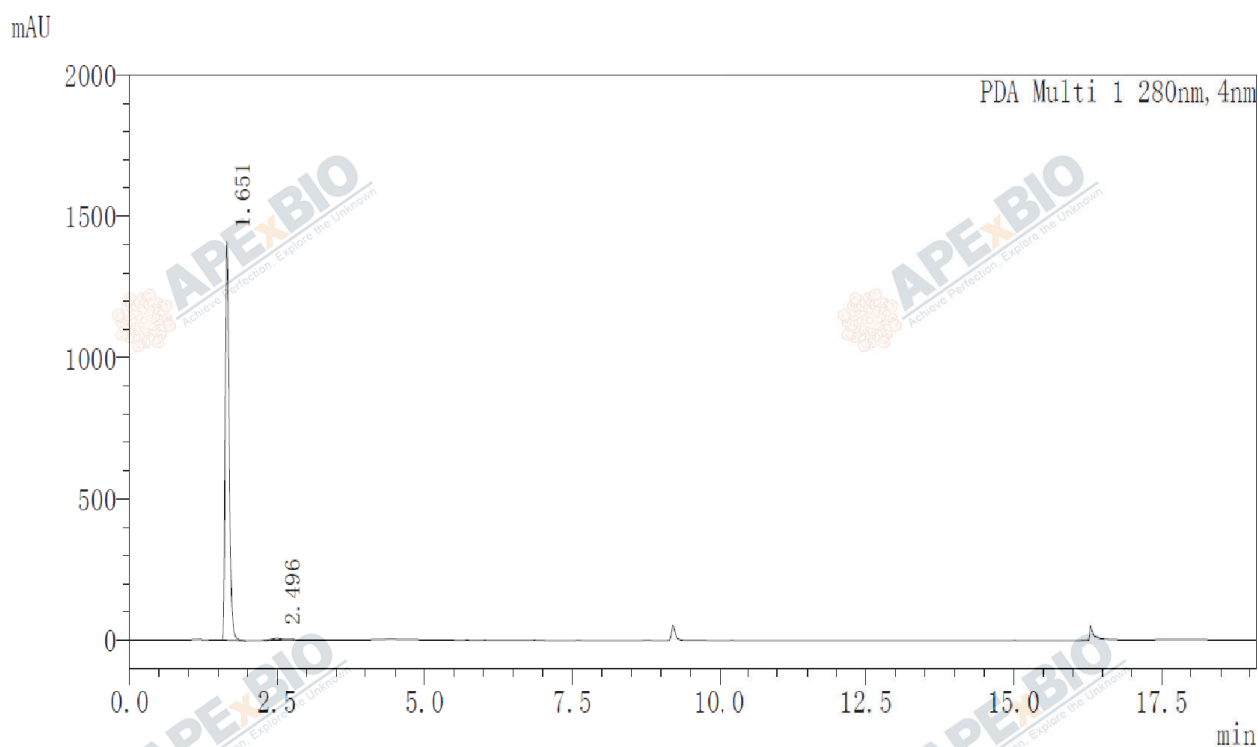
Product Name: Theophylline
Operator: David
Injection Date: 4/20/2022 13:00:17 PM
Batch No.: 3

HPLC Condition

Column : Athena C18, 3 μ m, 2.1mm \times 100 mm
Solvent A: ACN+0.1%TFA
Solvent B: H2O+0.1%TFA
Gradient:

Time	A	B
0.0min	0%	100%
1.5min	0%	100%
6.0min	95%	5%
9.0min	95%	5%
9.0min	Stop	Stop

Flow rate: 0.46ml/min
Wavelength: 280nm
Volume: 3 μ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	1.651	6006179	98.746
2	2.496	76244	1.254

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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