

High Performance Liquid Chromatography

Analysis Information

Product Name: Pranlukast

Operator: David

Injection Date: 1/18/2022 9:15:13 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:

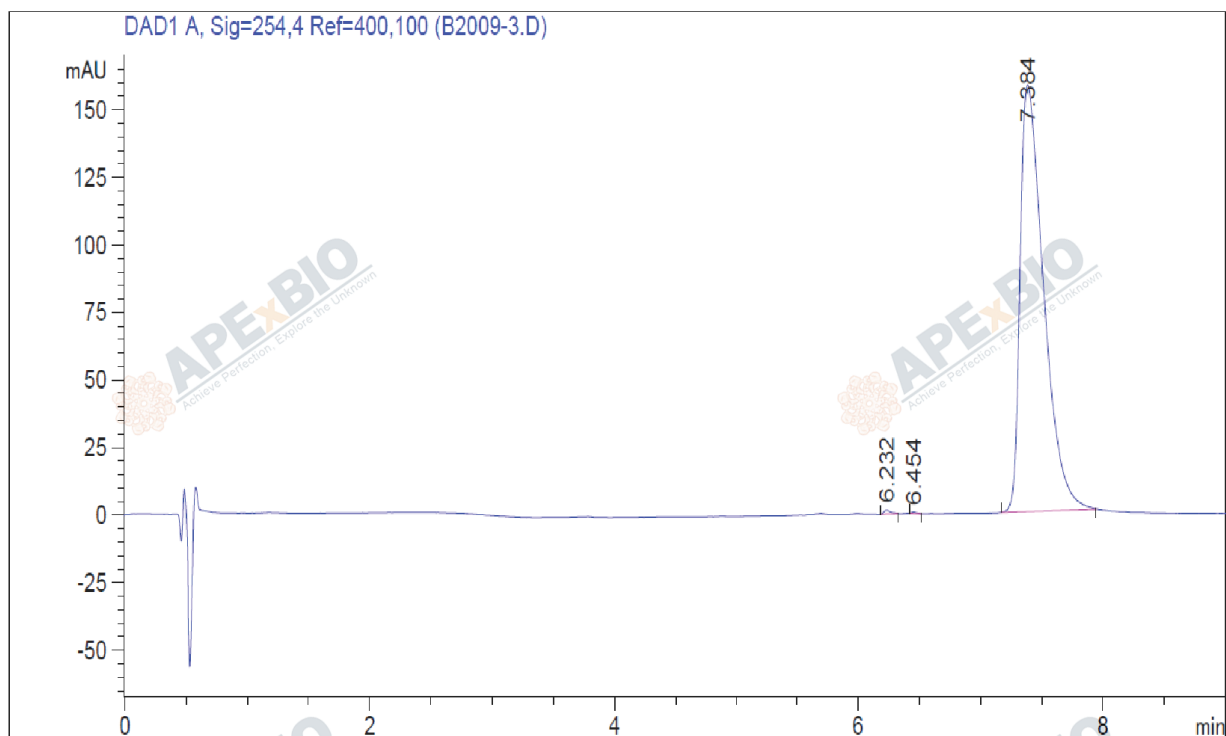
Time	A	B
0.0min	10%	90%
5.0min	95%	5%
9.0min	95%	5%
9.0min	Stop	Stop

Flow rate: 0.46ml/min

Wavelength: 254nm

Volume: 3 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.232	5.63822	0.2682
2	6.454	1.31189	0.0624
3	7.384	2095.51294	99.6694

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APExBIO Technology

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