

High Performance Liquid Chromatography

Analysis Information

Product Name: Tofacitinib
(CP-690550,Tasocitinib)

Operator: David

Injection Date: 3/1/2019 11:27:26 PM

Batch No.: 2

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	95%	5%
2.0min	95%	5%
7.0min	5%	95%
10.0min	0%	100%
12.0min	0%	100%
12.1min	95%	5%
15.0min	Stop	Stop

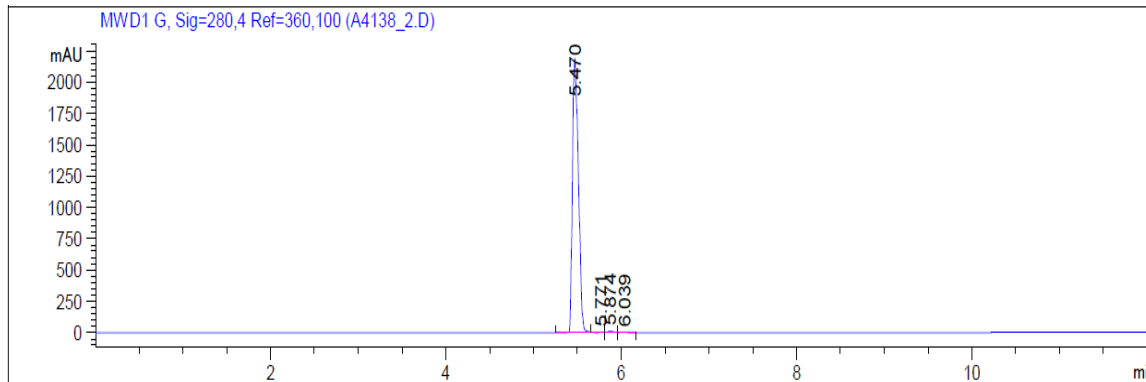
Flow rate: 1ml/min

Wavelength: 280nm

Volume:

5µl

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.470	1.03888e4	99.1551
2	5.771	11.81571	0.1128
3	5.874	54.27346	0.5180
4	6.039	22.42975	0.2141

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APExBIO Technology

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