

High Performance Liquid Chromatography

Analysis Information

Product Name: Tofacitinib (CP-690550) Citrate
Operator: David
Injection Date: 3/1/2019 10:37:47 PM
Batch No.: 3

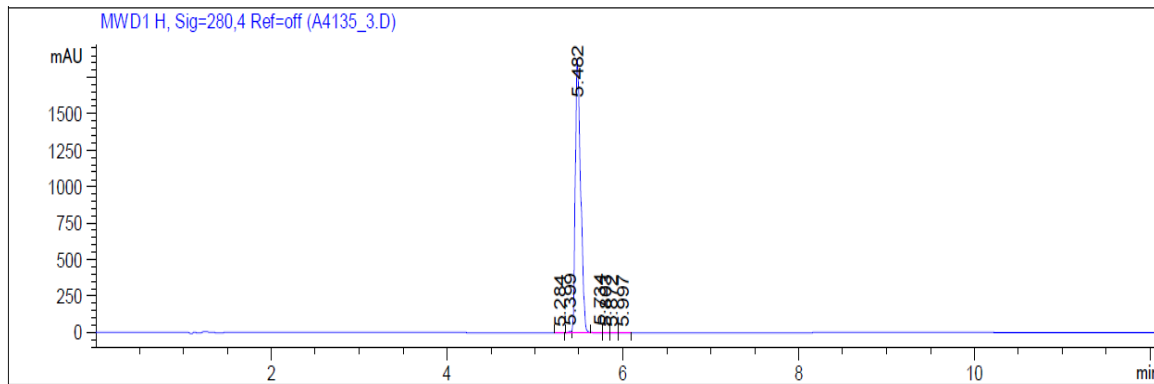
HPLC Condition

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: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.284	4.41355	0.0549
2	5.399	19.38570	0.2409
3	5.482	7999.12256	99.4191
4	5.734	7.82302	0.0972
5	5.803	7.05139	0.0876
6	5.872	3.88338	0.0483
7	5.997	4.17784	0.0519

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APEX BIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com