

High Performance Liquid Chromatography

Analysis Information

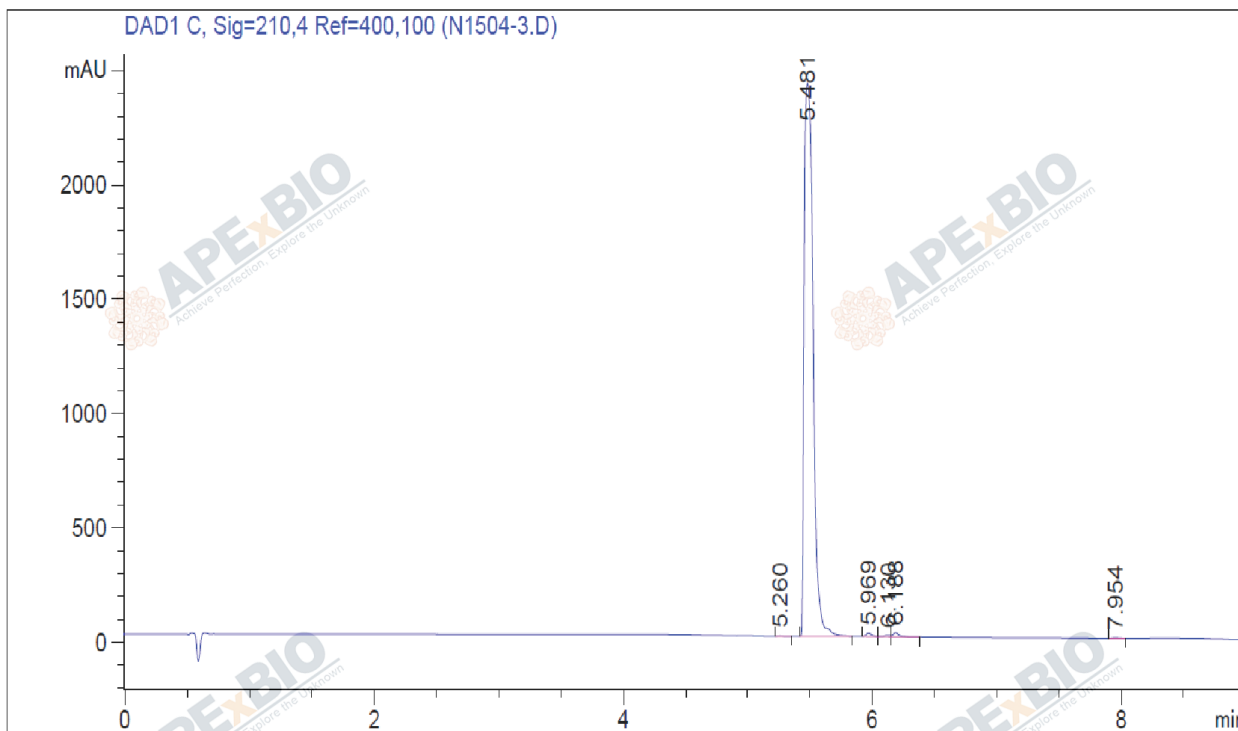
Product Name: Homoharringtonine
Operator: David
Injection Date: 12/28/2021 4:31:41 PM
Batch No.: 3

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: 210nm
Volume: 3 μ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.260	5.13224	0.0423
2	5.481	1.19900e4	98.8502
3	5.969	44.02140	0.3629
4	6.130	23.54796	0.1941
5	6.188	61.00824	0.5030
6	7.954	5.75014	0.0474

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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

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

