

High Performance Liquid Chromatography

Analysis Information

Product Name: Glabridin
Operator: David
Injection Date: 11/8/2021 2:27:11 PM
Batch No.: 2

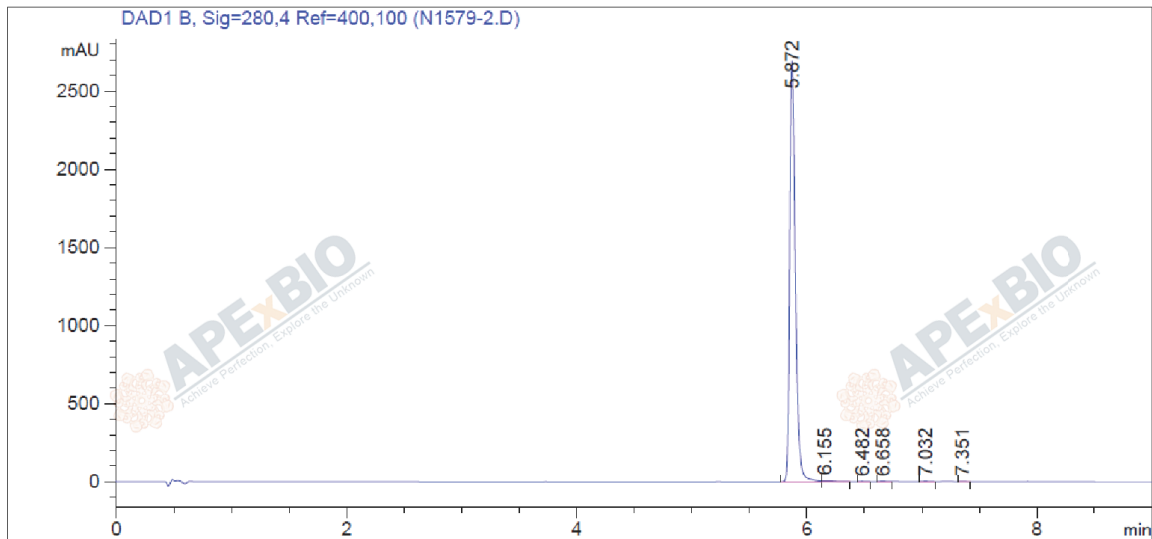
HPLC Condition

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: 280nm
Volume: 3 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.872	9429.62402	99.3026
2	6.155	40.15521	0.4229
3	6.482	5.92093	0.0624
4	6.658	9.16290	0.0965
5	7.032	8.09951	0.0853
6	7.351	2.88779	0.0304

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