

High Performance Liquid Chromatography

Analysis Information

Product Name: all-trans Retinal

Operator: David

Injection Date: 02/17/2025 15:59:17

Batch No.: 6

HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5 μ m 4.6mmx100mm

Solvent A: ACN+0.1%TFA

Solvent B: H2O+0.1%TFA

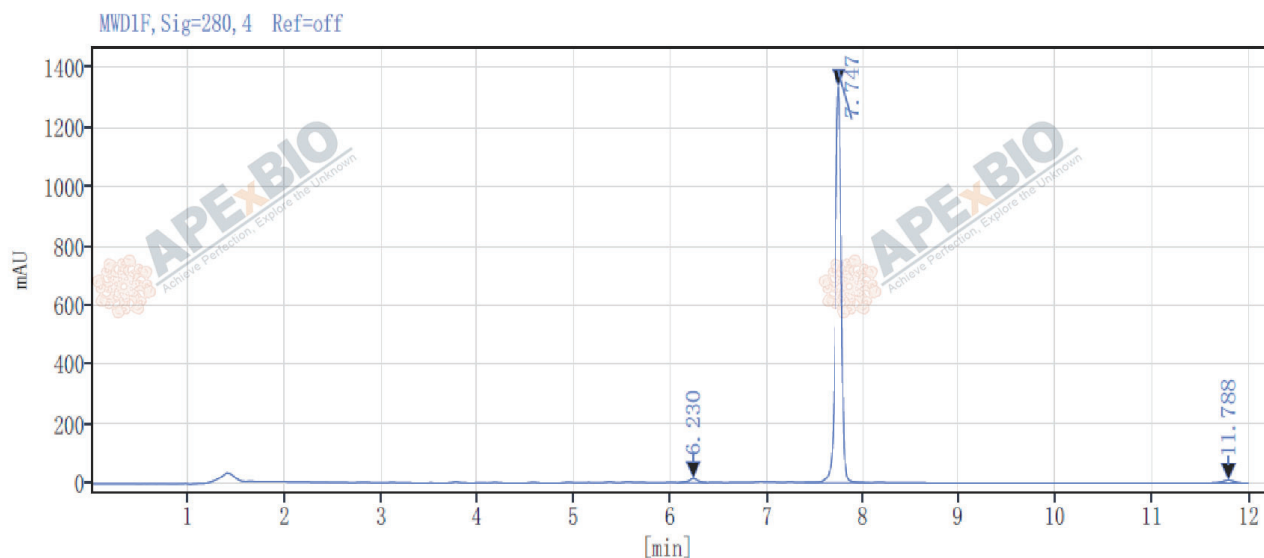
Gradient:

Time	A	B
0.0min	75%	25%
2.0min	75%	25%
5.0min	100%	0%
15.0min	100%	0%
15.0min	Stop	Stop

Flow rate: 1ml/min

Wavelength: 280nm

Volume: 5 μ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.230	91.61	1.43
2	7.747	6216.78	97.22
3	11.788	85.94	1.34

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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