

High Performance Liquid Chromatography

Analysis Information

Product Name: Insulin (human) recombinant expressed in yeast

Operator: David

Injection Date: 8/26/2019 3:25:43 PM

Batch No.: 3

HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5µm 4.6mmx100mm

Solvent A: H2O+1‰ TFA

Solvent B: ACN+1‰ TFA

Gradient:

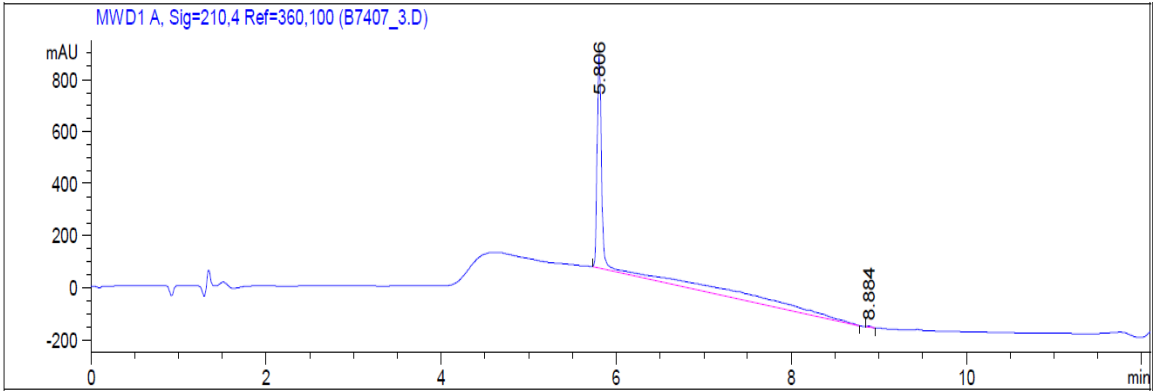
Time	A	B
0.0min	95%	5%
2.0min	95%	5%
7.0min	5%	95%
10.0min	0%	100%
12.0min	0%	100%
12.1min	95%	5%
15.0min	Stop	Stop

Flow rate: 1ml/min

Wavelength: 210nm

Volume: 5µl

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.806	5830.59814	99.7658
2	8.884	13.68922	0.2342

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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