

# High Performance Liquid Chromatography

## Analysis Information

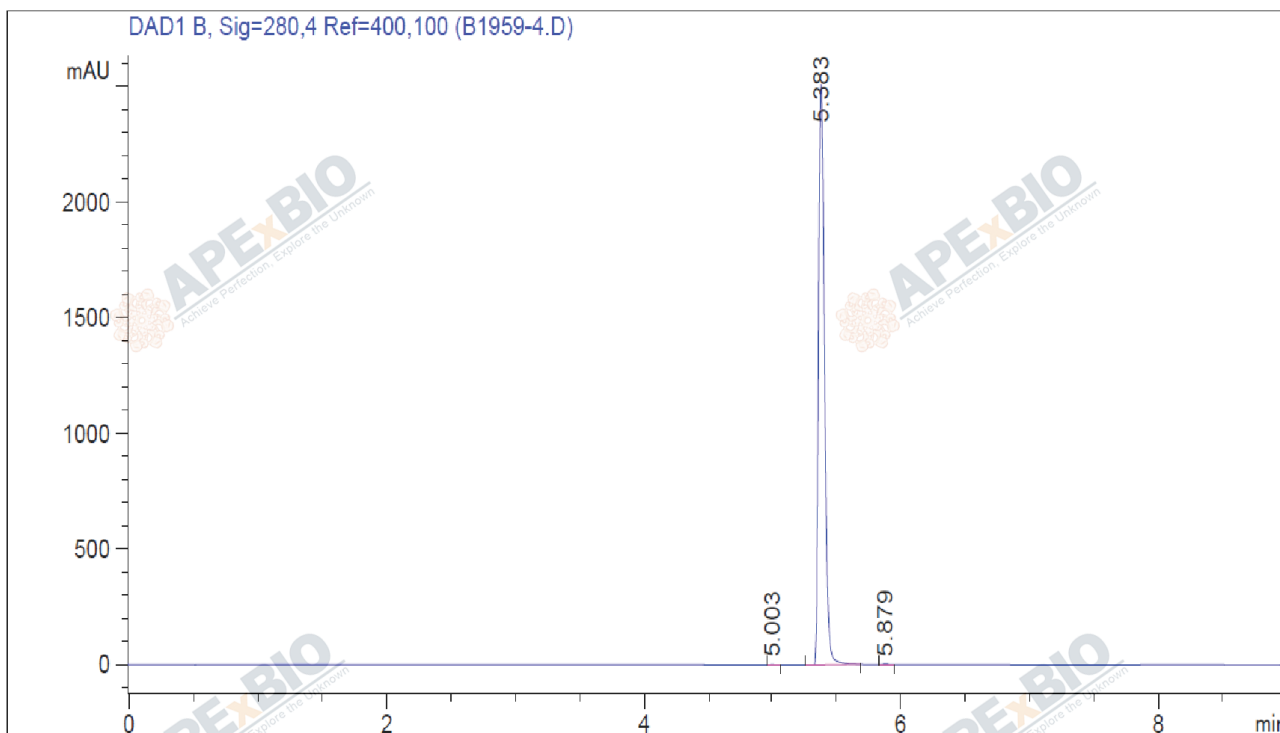
**Product Name:** Levofloxacin  
**Operator:** David  
**Injection Date:** 1/11/2022 1:16:51 PM  
**Batch No.:** 4

## HPLC Condition

**Column :** Athena C18, 3  $\mu$ 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:** 280nm  
**Volume:** 3 $\mu$ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.003	3.85068	0.0476
2	5.383	8082.23193	99.8284
3	5.879	10.04630	0.1241

**Caution**

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

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