

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** Triclosan  
**Operator:** David  
**Injection Date:** 4/28/2021 12:50:48 AM  
**Batch No.:** 3

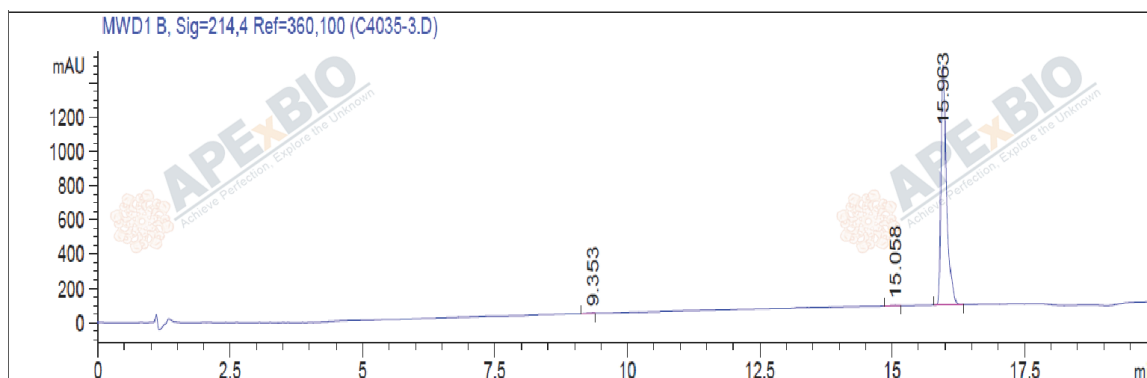
## HPLC Condition

**Column :** ZORBAX Eclipse Pluse C18 3.5 $\mu$ m 4.6mmx100mm  
**Solvent A:** H2O+0.1%TFA  
**Solvent B:** ACN+0.1%TFA  
**Gradient:**

Time	A	B
0.0min	80%	20%
2.0min	80%	20%
16.0min	20%	80%
17.0min	0%	100%
20.0min	0%	100%
23.0min	Stop	Stop

**Flow rate:** 1ml/min  
**Wavelength:** 214nm  
**Volume:** 5 $\mu$ l

## Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	9.353	11.80477	0.1150
2	15.058	14.23964	0.1388
3	15.963	1.02349e4	99.7462

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

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