

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** 5-hydroxypyrazine-2-carboxylic acid

**Operator:** David

**Injection Date:** 4/10/2020 10:47:55 PM

**Batch No.:** 2

## 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:**

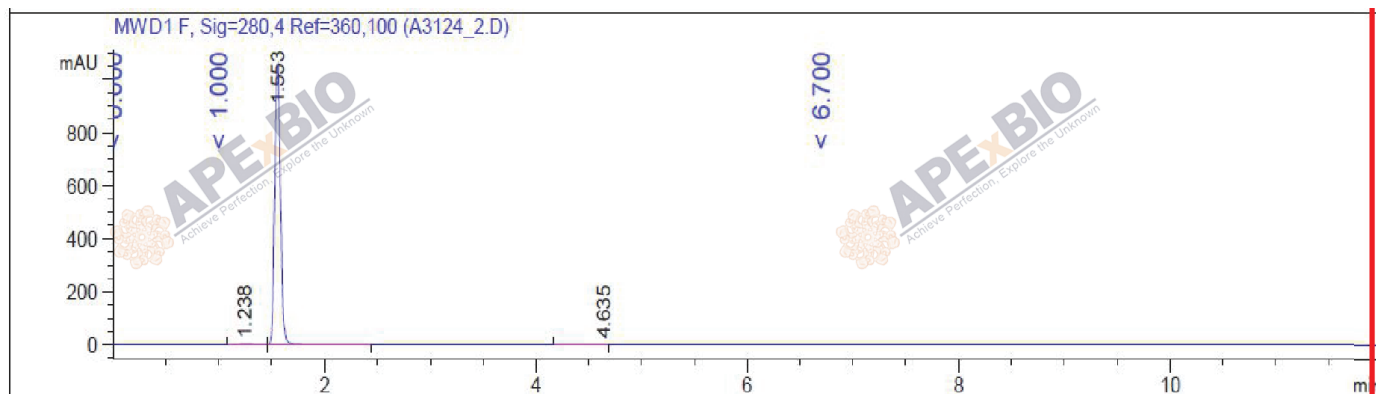
Time	A	B
0.0min	95%	5%
2.0min	95%	5%
7.0min	5%	95%
10.00min	0%	100%
12.00min	0%	100%
15.00min	Stop	Stop

**Flow rate:** 1mL/min

**Wavelength:** 280nm

**Volume:** 3 $\mu$ l

## Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	1.238	25.48487	0.6227
2	1.553	4058.49585	99.1597
3	4.635	8.90734	0.2176

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

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