

High Performance Liquid Chromatography

Analysis Information

Product Name: beta-Nicotinamide mononucleotide

Operator: David

Injection Date: 1/10/2022 1:46:14 PM

Batch No.: 5

HPLC Condition

Column : Athena C18, 3 μ m, 2.1mm $\times$ 100 mm

Solvent A: ACN+0.1%TFA

Solvent B: H2O+0.1%TFA

Gradient:

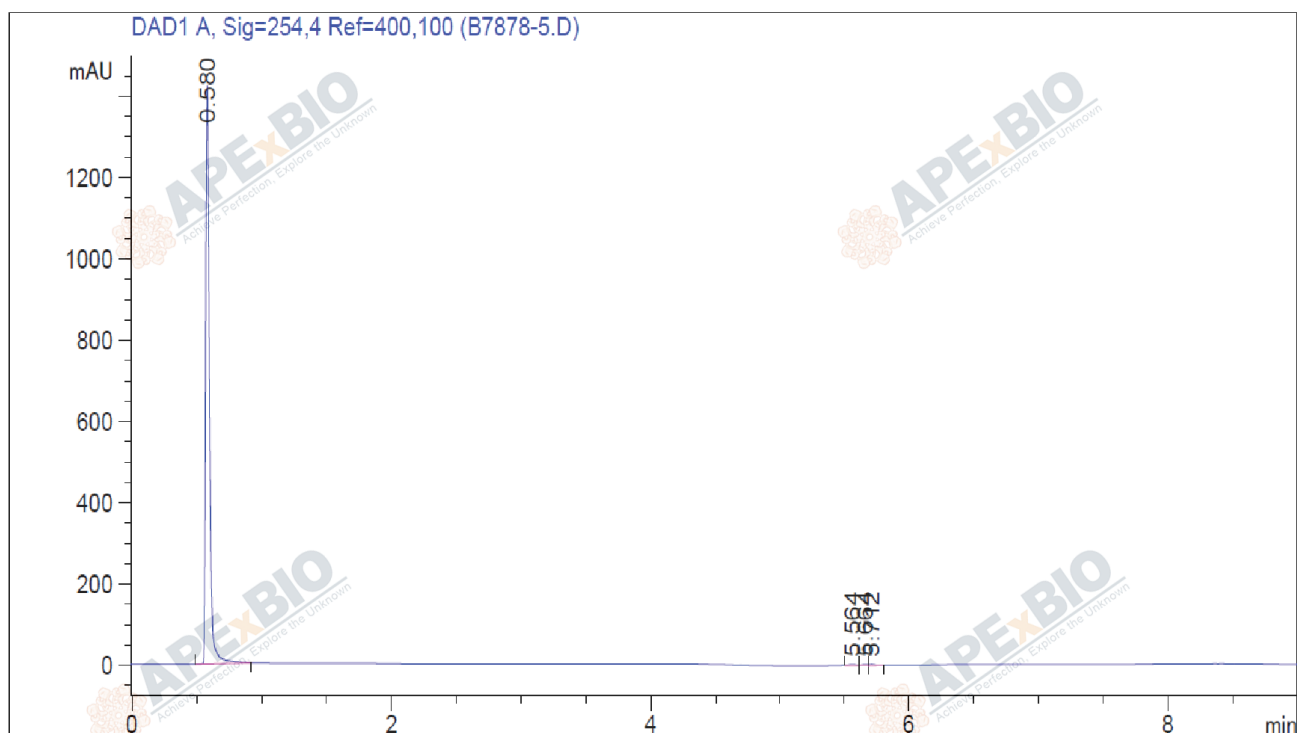
Time	A	B
0.0min	0%	100%
1.5min	0%	100%
6.0min	95%	5%
9.0min	95%	5%
9.0min	Stop	Stop

Flow rate: 0.46ml/min

Wavelength: 254nm

Volume: 3 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	0.580	2877.26025	99.0883
2	5.564	11.27602	0.3883
3	5.664	7.27222	0.2504
4	5.712	7.92484	0.2729

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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