

# Certificate of Analysis

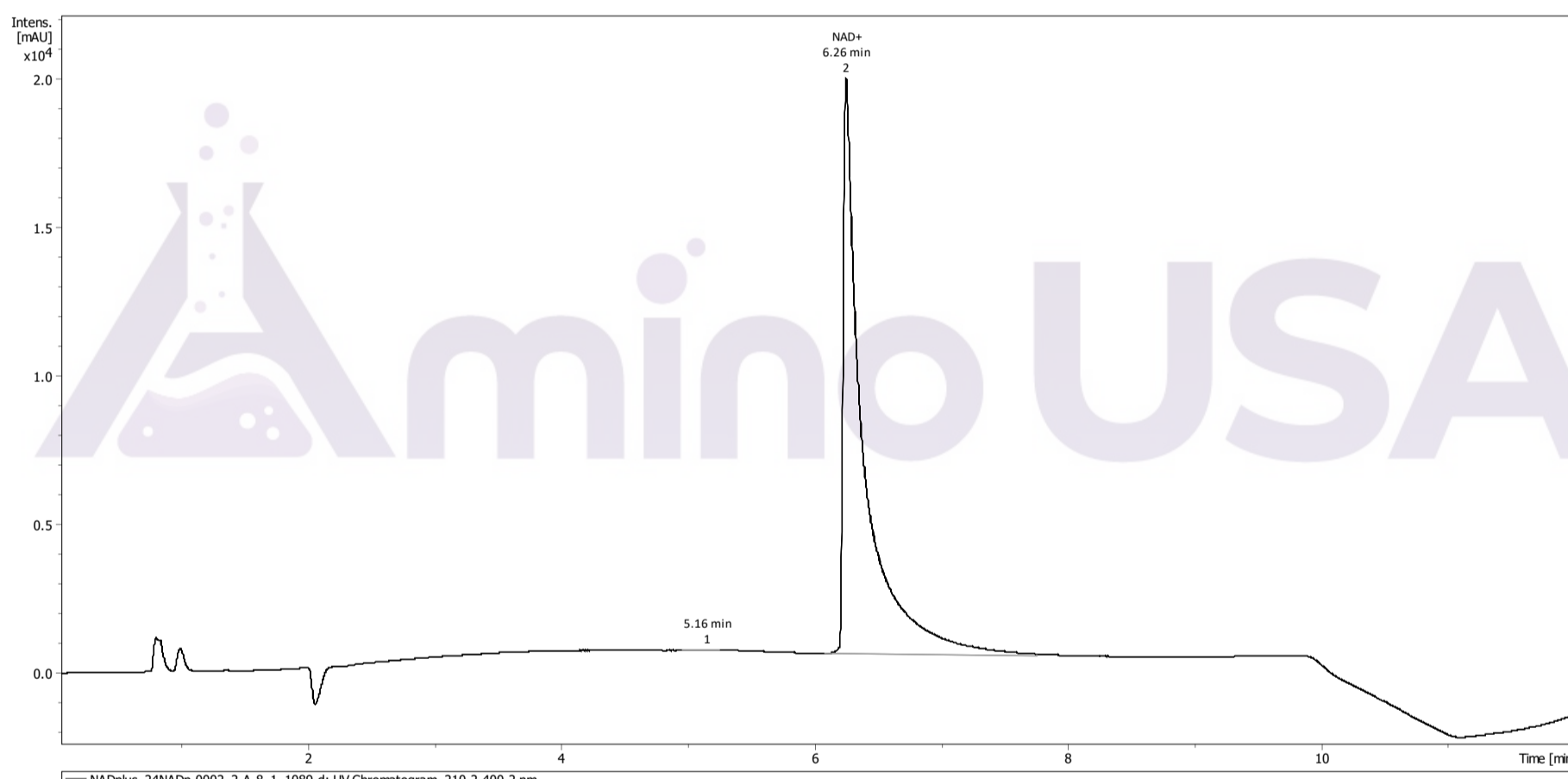
## NAD+ (Nadide) 500 mg

nicotinamide adenine dinucleotide

<b>Compound</b>	: <b>NAD+</b>	<b>Client</b>	: <b>Amino USA</b>
<b>Lot number</b>	: <b>24NADp500-0002</b>		: <b>www.aminousa.com</b>
<b>Analysis date</b>	: <b>2024-03-15</b>		
<b>Purity %</b>	: <b>99.87%</b>		
<b>Method</b>	: <b>HPLC-UV-MS</b>		

PubChem CID: 5892

<https://pubchem.ncbi.nlm.nih.gov/compound/5892>



PEAK LIST		Number of detected peaks: 2		
	Time (min)	Area	%Area	
1	5.16	2.81E+02	0.13	
2	<b>6.26</b>	<b>2.14E+05</b>	<b>99.87</b>	<b>NAD+</b>

Purity determined using HPLC-UV  
 Peak identity confirmed by mass spectrum evaluation  
 Expected mass: 663.11 g  
 Measured mass: 663.11 g  
 Molecular weight confirmed

Note: Injectables may contain salts and sugars to aid in solubility and act as pH buffers.  
 These are not normally detected using UV and are not considered impurities.

Analysis Performed by  
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