

Certificate of Analysis

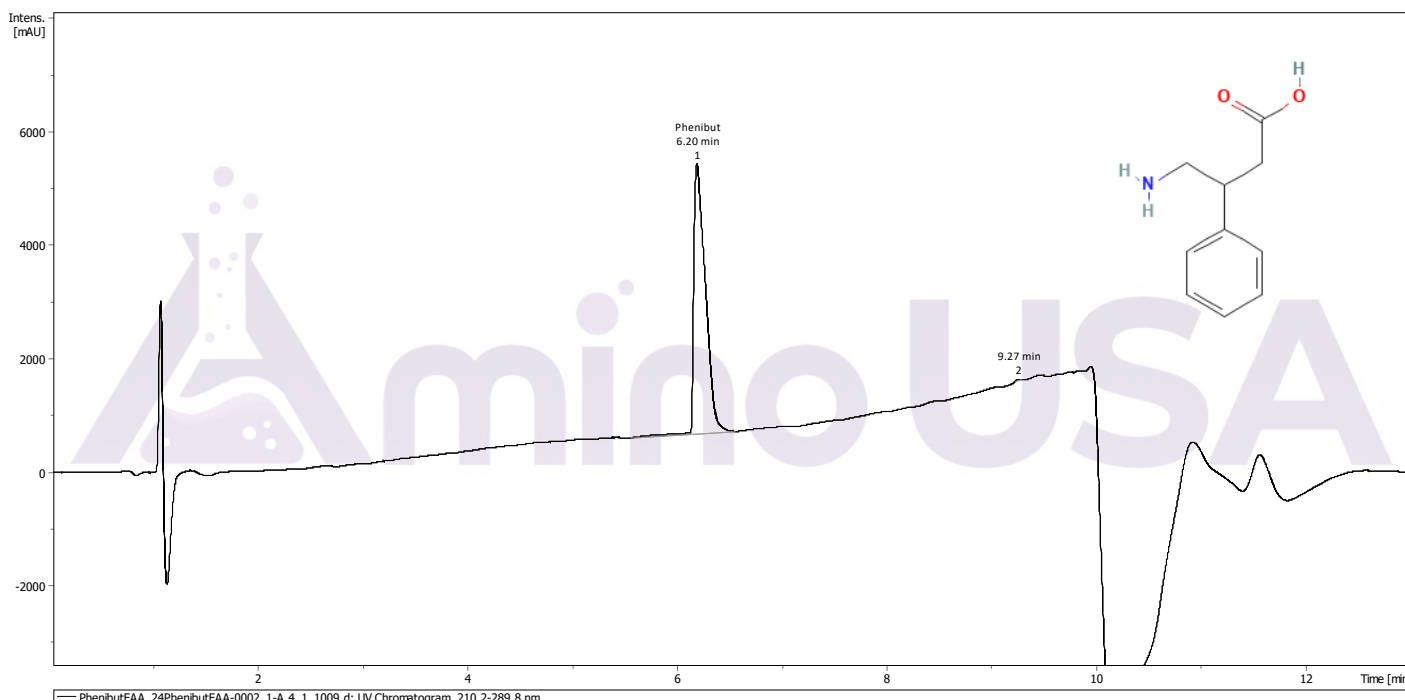
Phenibut free amino acid

4-Amino-3-phenylbutanoic acid

Compound : Phenibut **Client** : Amino USA
Lot number : 24PhenibutFAA-0002 **www.aminousa.com**
Analysis date : 2024-03-08
Purity % : 99.80%
Method : HPLC-UV-MS

PubChem CID: 14113


<https://pubchem.ncbi.nlm.nih.gov/compound/14113>



PEAK LIST		Number of detected peaks: 2		
	Time (min)	Area	%Area	
1	6.20	3.65E+04	99.80	Phenibut
2	9.27	7.19E+01	0.20	

Analysis Performed by
 Ken Pendarvis, ChE
 Analytical Chemist
 MZ Biolabs
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Purity determined using HPLC-UV
 Peak identity confirmed by mass spectrum evaluation
 Expected mass: 179.1 g
 Measured mass: 179.1 g
 Molecular weight confirmed



2024-03-09