

# Certificate of Analysis

## Nooglutyl

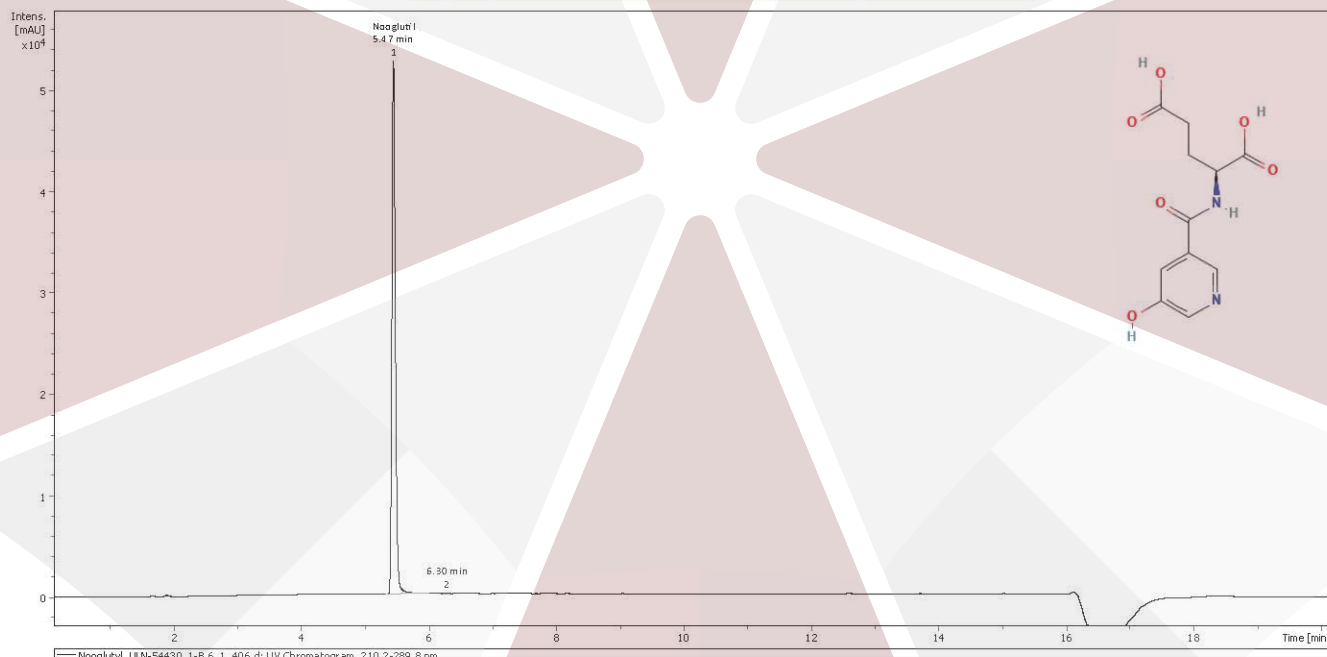
(2S)-2-[(5-hydroxypyridine-3-carbonyl)amino]pentanedioic acid

**Compound** : Nooglutyl  
**Lot number** : ULN-54430  
**Analysis Date** : 2024-02-09  
**Purity %** : 99.96%  
**Method** : Mass Spectrometry & UV

**Client** : UMBRELLA.us  
 3280 E Hemisphere Loop  
 Tucson, Arizona 85706

PubCem CID: 147523

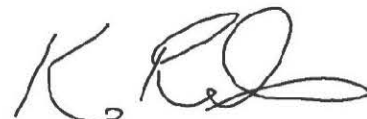
<https://pubchem.ncbi.nlm.nih.gov/compound/147523>



PEAK LIST				Number of detected peaks: 2	
	Time (min)	Area	%Area		
1	5.47	2.07E+05	99.96	Nooglutyl	
2	6.3	7.94E+01	0.04		

Analysis Performed by  
 Ken Pendarvis, ChE  
 Analytical Chemist  
 MZ Biolabs  
[contact@mzbiolabs.com](mailto:contact@mzbiolabs.com)

Purity determined using UV detection  
 Peak identity confirmed by mass spectrum evaluation  
 Expected mass: 268.1 g  
 Measured mass: 268.1 g  
 Molecular weight confirmed



2024-02-09