MZ Biolabs
1635 E 18th St
Tucson, AZ 85719
contact@mzbiolabs.com
www.mzbiolabs.com

Certificate of Analysis

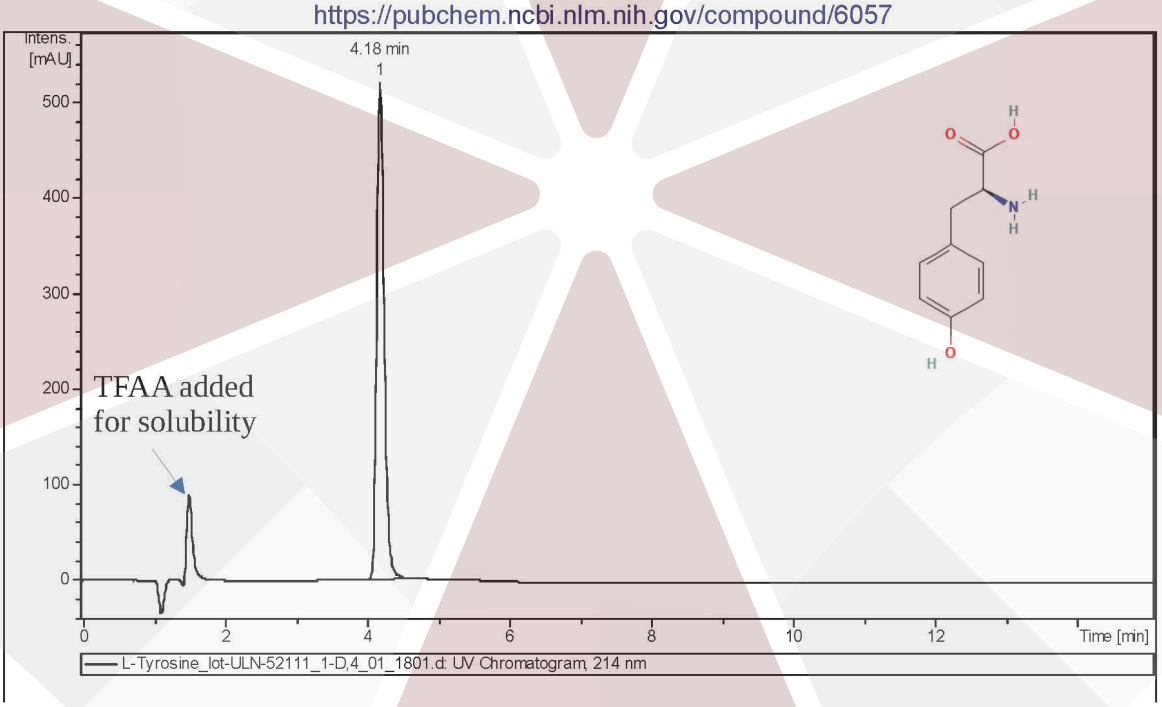
L-Tyrosine

(2S)-2-amino-3-(4-hydroxyphenyl)propanoic acid

Compound	:	**L-Tyrosine**
Lot number	:	**ULN-52111**
Analysis date	:	**2023-01-20**
Purity %	:	**100.0%**
Method	:	**Mass Spectrometry and UV**

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

PubChem CID: 6057
https://pubchem.ncbi.nlm.nih.gov/compound/6057



PEAK LIST — Number of detected peaks: 1

Time (min)	Area	%Area	
4.18	3.80E+03	100.0	L-Tyrosine

Purity determined using UV detection
Peak identity confirmed by mass spectrum evaluation
Expected mass : 181.1 g
Measured mass : 181.1 g
Molecular weight confirmed

Analysis Performed by
Ken Pendarvis, ChE
Analytical Chemist
MZ Biolabs
contact@mzbiolabs.com

2023-01-20