

# Certificate of Analysis

## LGD-4033

4-((R)-2-((R)-2,2,2-Trifluoro-1-hydroxyethyl)pyrrolidin-1-yl)-2-(trifluoromethyl)benzonitrile

**Compound** : **LGD-4033** **Client** : **SW Peptides**  
**Lot number** : **SW-A-LG-001** [www.swpeptides.com](http://www.swpeptides.com)  
**Analysis Date** : **2023-02-17**  
**Purity %** : **99.47%**  
**Method** : **Mass Spectrometry & UV**

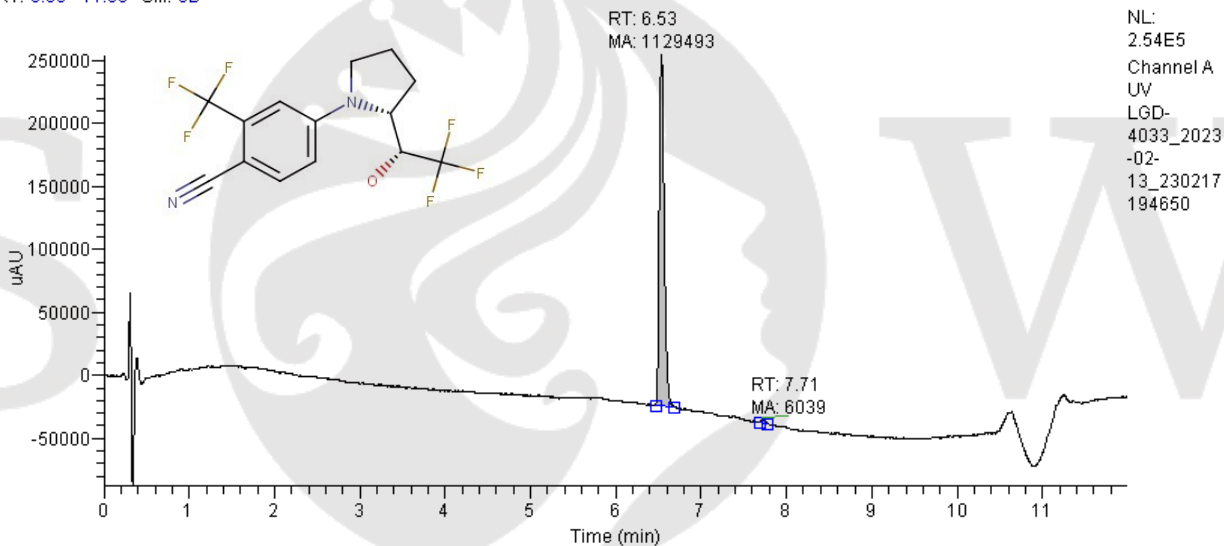
PubChem CID : 44137686

<https://pubchem.ncbi.nlm.nih.gov/compound/44137686>

LGD-4033\_2023-02-13\_230217194650

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RT: 0.00 - 11.99 SM: 3B



PEAK LIST	Number of detected peaks: 2		
Time (min)	Area	%Area	
6.53	1.13E+06	99.47	LGD-4033
7.71	6.04E+03	0.53	

Analysis Performed by  
 Ken Pendarvis, ChE  
 Analytical Chemist  
 MZ Biolabs  
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Peak purity confirmed using UV detection  
 Peak identity confirmed by mass spectrum evaluation  
 Expected mass: 338.1 g  
 Measured mass: 338.1 g  
 Molecular weight confirmed



2023-02-20