

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	: Advanced Research
Lot number	: 2023-02-21		: https://advancedresearch.bio
Analysis Date	: 2023-02-23		: info@advancedresearch.bio
Purity %	: 99.42%		
Method	: Mass Spectrometry & UV		

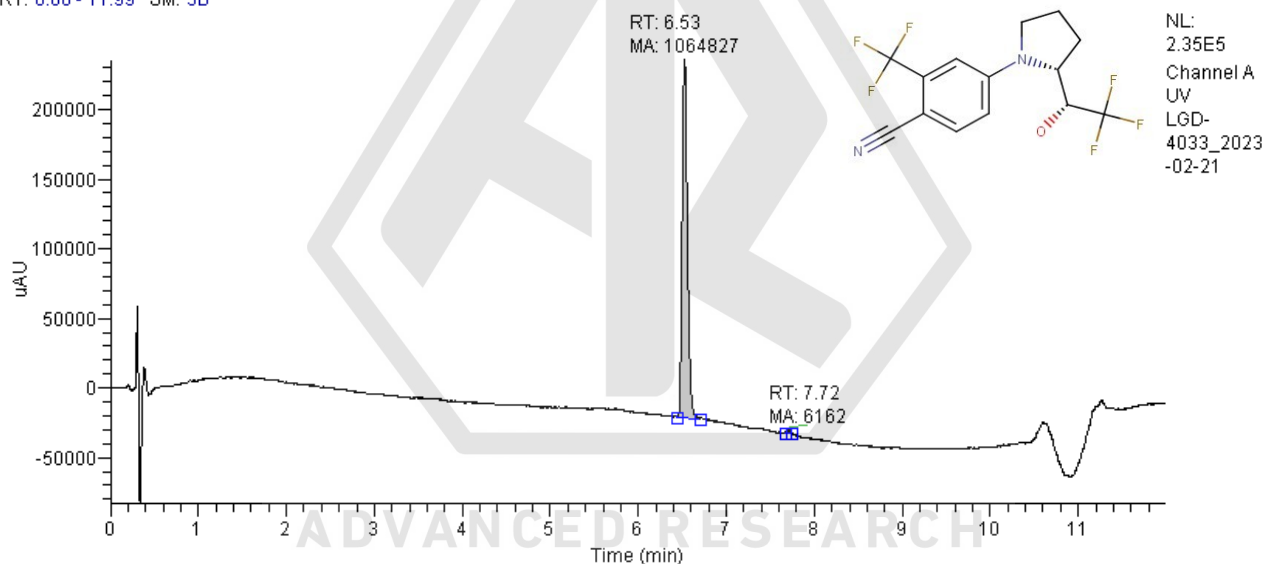
PubChem CID : 44137686

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

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2/23/2023 2:51:09 PM

RT: 0.00 - 11.99 SM: 3B



PEAK LIST	Number of detected peaks: 2		
Time (min)	Area	%Area	
6.53	1.06E+06	99.42	LGD-4033
7.72	6.16E+03	0.58	

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

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



2023-02-24