

Certificate of Analysis

RU-58841

4-(3-(4-Hydroxybutyl)-4,4-dimethyl-2,5-dioxoimidazolidin-1-yl)-2-(trifluoromethyl)benzotrile

Compound	: RU-58841	Client	: Advanced Research
Lot number	: 2023-02-21		: https://advancedresearch.bio/
Analysis date	: 2023-02-23		: info@advancedresearch.bio
Purity %	: 99.33%		
Method	: Mass Spectrometry & UV		

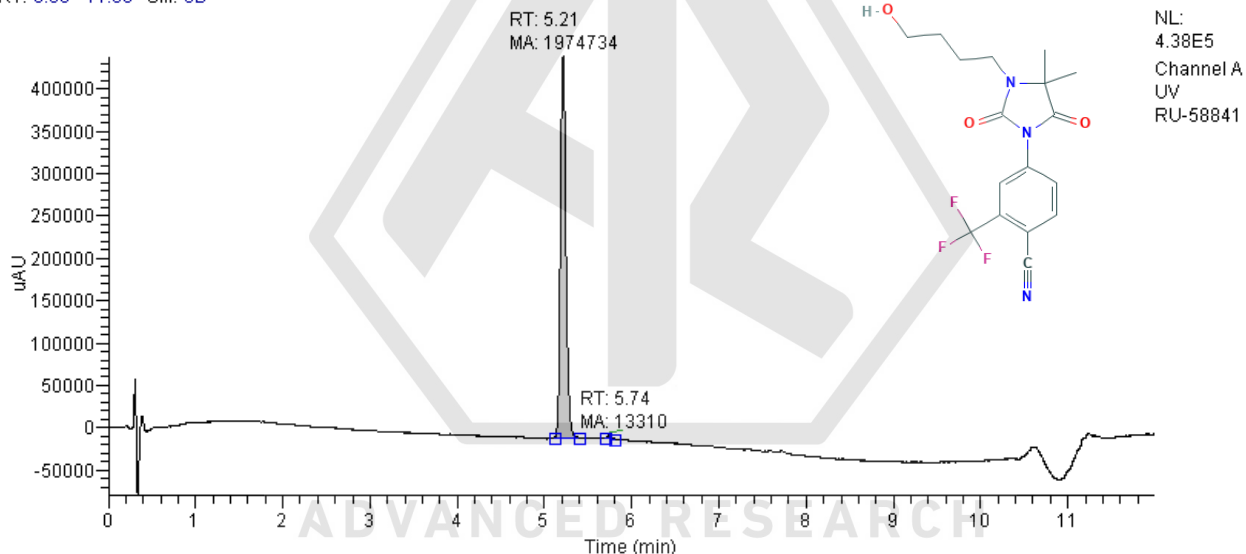
PubChem CID: 132981

<https://pubchem.ncbi.nlm.nih.gov/compound/132981>

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2/22/2023 3:44:50 PM

RT: 0.00 - 11.99 SM: 3B



PEAK LIST	Number of detected peaks: 2		
Time (min)	Area	%Area	
5.21	1.97E+06	99.33	RU-58841
5.74	1.33E+04	0.67	

Analysis Performed by
 Ken Pendarvis, ChE
 Analytical Chemist
 MZ Biolabs
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Purity determined using UV detection
 Peak identity confirmed by mass spectrum evaluation
 Expected mass: 369.1 g
 Measured mass: 369.1 g
 Molecular weight confirmed



2023-02-24