

Certificate of Analysis

J-147

N-(2,4-dimethylphenyl)-2,2,2-trifluoro-N-[(E)-(3-methoxyphenyl)methylideneamino]acetamide

Compound : J-147
Lot number : ULN-52131
Analysis date : 2023-09-13
Purity % : 99.80%
Method : Mass Spectrometry & UV

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

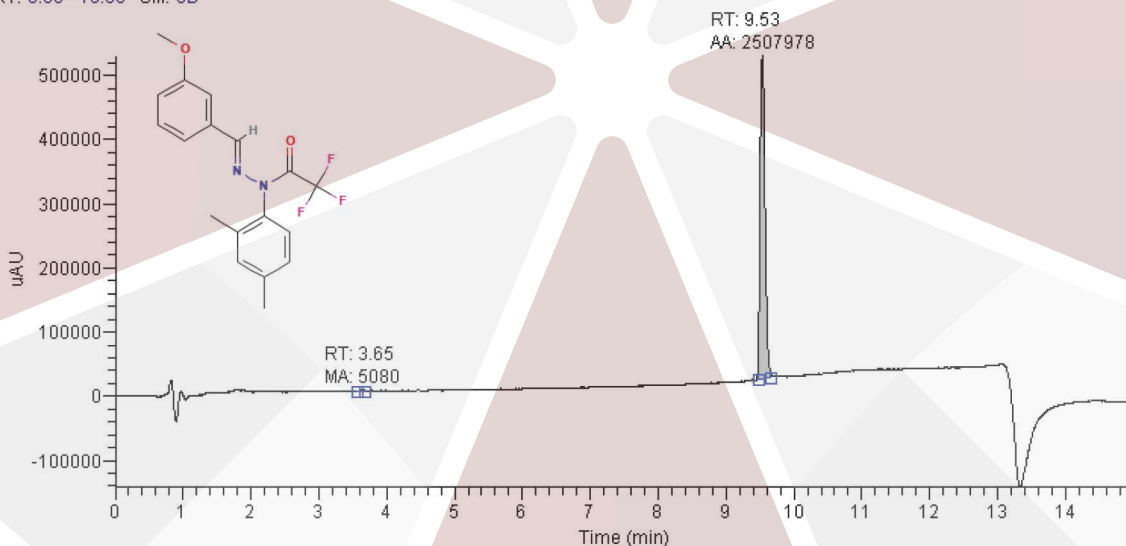
PubChem CID: 25229652

<https://pubchem.ncbi.nlm.nih.gov/compound/25229652>

J-147_ULN52131_230913163806

9/13/2023 4:38:06 PM

RT: 0.00 - 15.00 SM: 3B



NL:
 5.30E5
 Channel A
 UV
 J-
 147_ULN5
 2131_2309
 13163806

PEAK LIST	Number of detected peaks: 2		
Time (min)	Area	%Area	
3.65	5.08E+03	0.20	
9.53	2.51E+06	99.80	J-147

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

Purity determined using UV detection
 Peak identity confirmed by mass spectrum evaluation
 Expected mass: 350.1 g
 Measured mass: 350.1 g
 Molecular weight confirmed



2023-09-14