

# Certificate of Analysis

## LGD-2226

6-[bis(2,2,2-trifluoroethyl)amino]-4-(trifluoromethyl)-1H-quinolin-2-one

**Compound** : LGD-2226  
**Lot number** : ULS-15841  
**Analysis Date** : 2024-01-09  
**Purity %** : 99.31%  
**Method** : Mass Spectrometry & UV

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

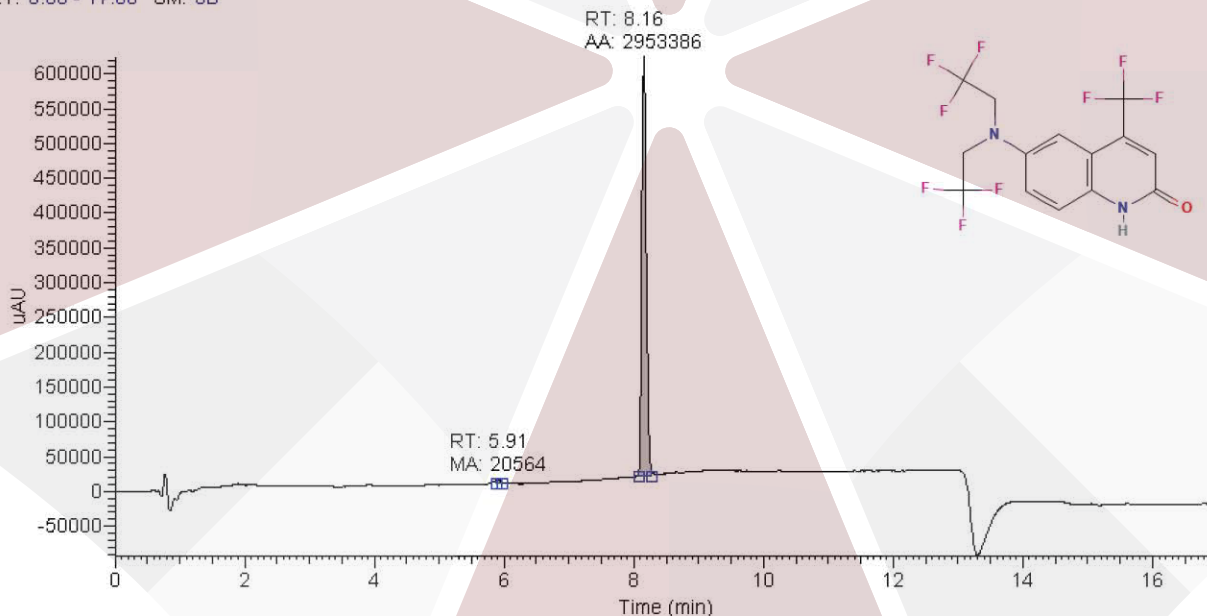
PubChem CID: 11560224

<https://pubchem.ncbi.nlm.nih.gov/compound/11560224>

LGD-2226\_ULS-15841\_240109225717

1/9/2024 10:57:17 PM

RT: 0.00 - 17.00 SM: 3B



PEAK LIST	Number of detected peaks: 2		
Time (min)	Area	%Area	
5.91	2.06E+04	0.69	
<b>8.16</b>	<b>2.95E+06</b>	<b>99.31</b>	<b>LGD-2226</b>

Analysis Performed by  
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 Analytical Chemist  
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Purity determined using UV detection  
 Peak identity confirmed by mass spectrum evaluation  
 Expected mass: 392.1 g  
 Measured mass: 392.2 g  
 Molecular weight confirmed



2024-01-10