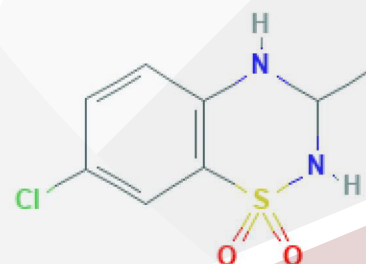


Certificate of Analysis

IDRA-21

7-Chloro-3-methyl-3,4-dihydro-2H-1,2,4-benzothiadiazine 1,1-dioxide

Compound : IDRA-21
Lot number : 2020-10-21
Analysis date : 2020-10-22
Purity % : 100.00%
Method : Mass Spectrometry & UV
Client : UMBRELLA.us
 3280 E Hemisphere Loop
 Tucson, Arizona 85706



Pubchem CID: 3688

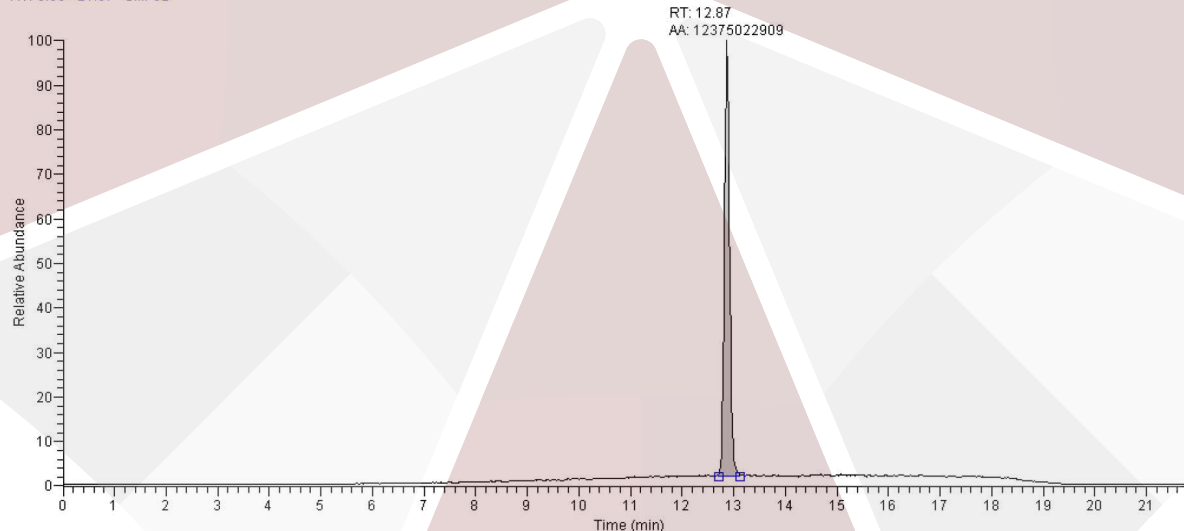
<https://pubchem.ncbi.nlm.nih.gov/compound/3688>

C:\vcalibur\...BG_IDRA-21_2020-10-21

10/22/2020 12:40:45 PM

Background subtracted file

RT: 0.00 - 21.97 SM: 3B



NL: 1.79E9
 TIC MS
 Genesis
 BG_IDRA-21_2020-10-21

| PEAK LIST | Number of detected peaks: 1 | | |
|------------|-----------------------------|--------|---------|
| Time (min) | Area | %Area | |
| 12.87 | 1.24E+10 | 100.00 | IDRA-21 |

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

Peak purity confirmed by UV detection
 Peak identity confirmed by mass spectrum evaluation
 Expected mass: 232.01 g
 Measured mass: 232.27 g



10/24/2020