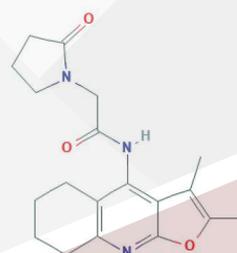


Certificate of Analysis

Coluracetam

N-(2,3-dimethyl-5,6,7,8-tetrahydrofuro[2,3-b]quinolin-4-yl)-2-(2-oxopyrrolidin-1-yl)acetamide

Compound : Coluracetam
Lot number : 2019-11-26
Date : 2019-12-02
Purity % : 100.00%
Method : Mass Spectrometry



Client : UMBRELLA Labs
1517 N Wilmot Rd #205
Tucson, AZ 85712

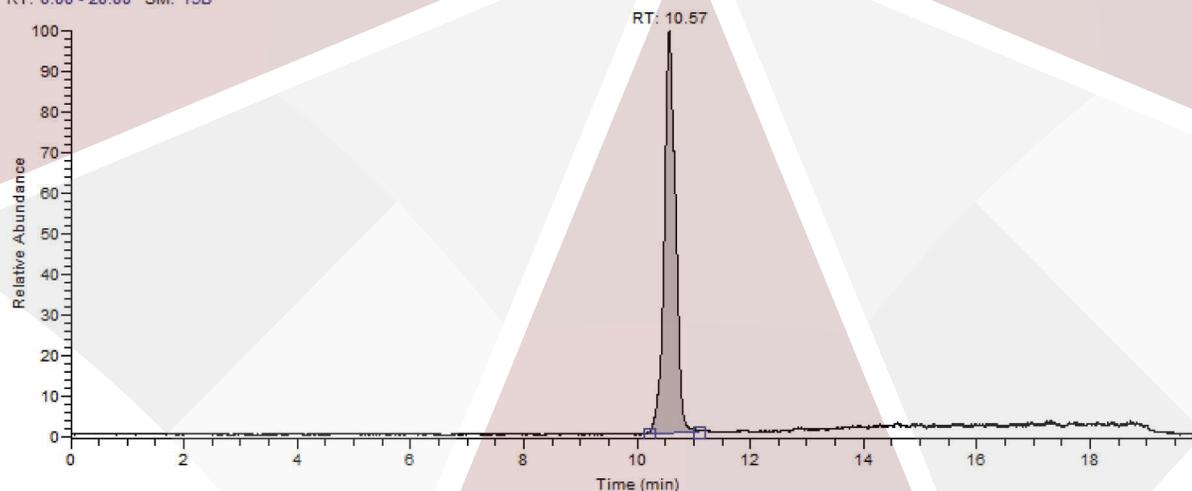
Chemical Abstracts Service (CAS) No.
135463-81-9

BG_Coluracetam_100ug_20191202134542_1...

12/09/19 14:00:17

Background subtracted file

RT: 0.00 - 20.00 SM: 15B



NL:
3.05E8
TIC MS
Genesis
BG_Coluracetam_100ug_20191202134542_19
1209140017

PEAK LIST	Number of detected peaks: 1	
Time (min)	Area	%Area
10.41	4.17E+09	100.00

Peak Identity confirmed by mass spectrum evaluation

Analysis Performed by
Ken Pendarvis, ChE
Analytical Chemist
MZ BioLabs



12/2/2019