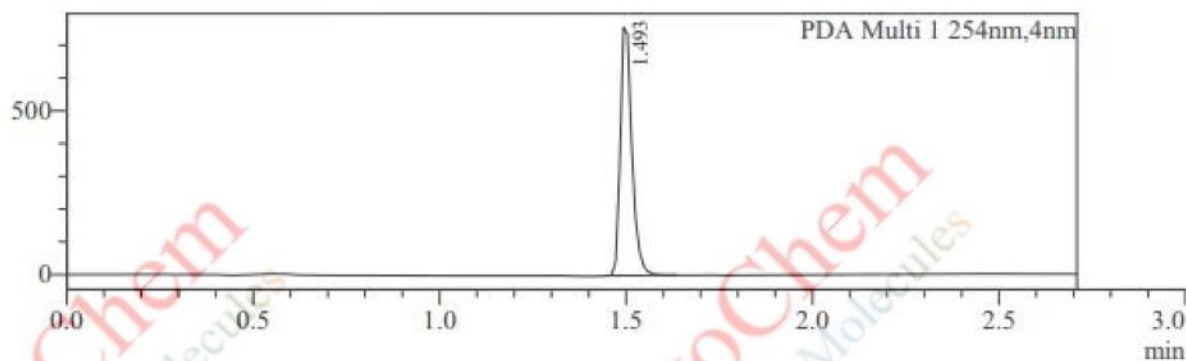


LCMS Analysis for V285101 Enasidenib (AG-221)

LC-MS condition
 Column : Chromolith SpeedROD ,RP-18e,50*4.6mm
 Mobile Phase : A: H2O/CH3CN/FA=90/10/0.05
 : B: CH3CN/H2O/FA=90/10/0.05
 Temperature : 35°C
 Flow rate : 3mL/min
 Run time : 0.4min@20%B,1.4min gradient(20-95% B), then0.4min@95% B
 Injection volume : 10 uL
 Mass range : 100-1000
 Scan : Postive/Negative
 user name WKK
 Page of notebook

Chromatogram
 D:\Data\AG-221.lcd

mAU



Peak Table

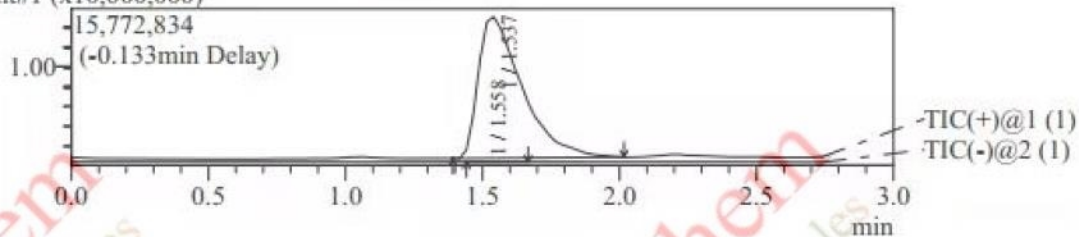
PDA Ch1 254nm

| Peak# | Ret. Time | Area | Height | Area% |
|-------|-----------|---------|--------|---------|
| 1 | 1.493 | 1650231 | 757074 | 100.000 |
| Total | | 1650231 | 757074 | 100.000 |

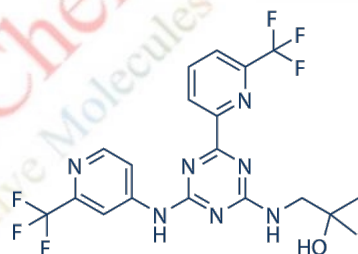
MS Chromatogram

D:\Data\AG-221.lcd

Segment#1 (x10,000,000)



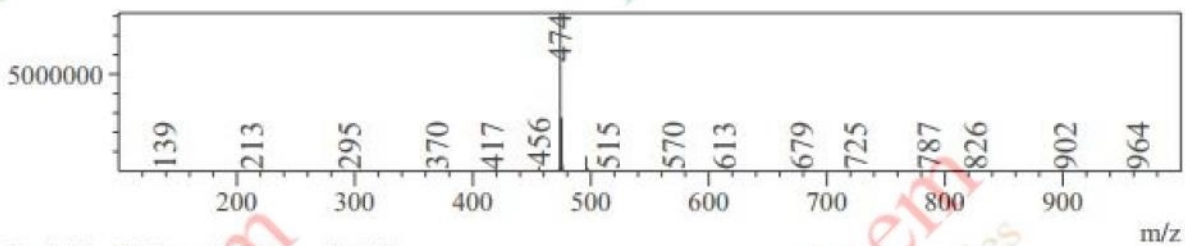
MS Spectrum



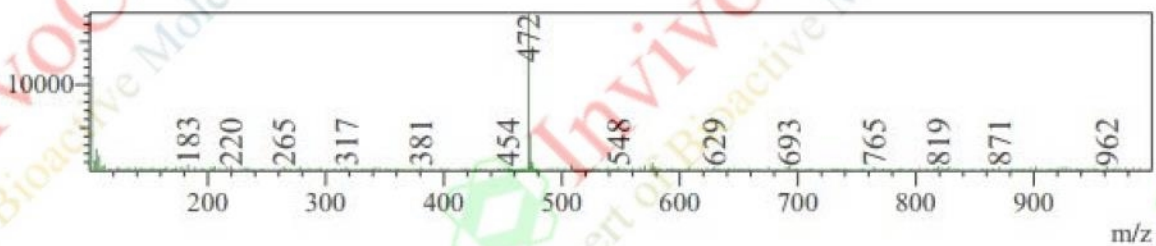
Product Name: Enasidenib (AG-221)
 InvivoChem Cat #: V2851
 CAS #: 1446502-11-9
 Batch #: V285101
 Formula: C19H17F6N7O
 Molecular Weight: 473.38

LCMS Analysis for V285101 Enasidenib (AG-221)

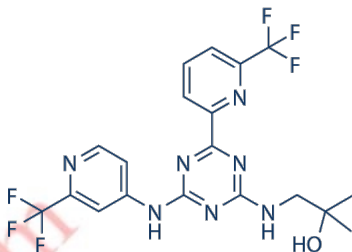
Peak#:1 R.Time:1.537(Scan#:125)
MassPeaks:399
Spectrum Mode:Averaged 1.492-1.542(123-127)
BG Mode:Calc Segment 1 - Event 1



Peak#:1 R.Time:1.558(Scan#:128)
MassPeaks:468
Spectrum Mode:Averaged 1.525-1.575(126-130)
BG Mode:Calc Segment 1 - Event 2



**** End Of Report ****



Product Name: Enasidenib (AG-221)
InvivoChem Cat #: V2851
CAS #: 1446502-11-9
Batch #: V285101
Formula: C₁₉H₁₇F₆N₇O
Molecular Weight: 473.38