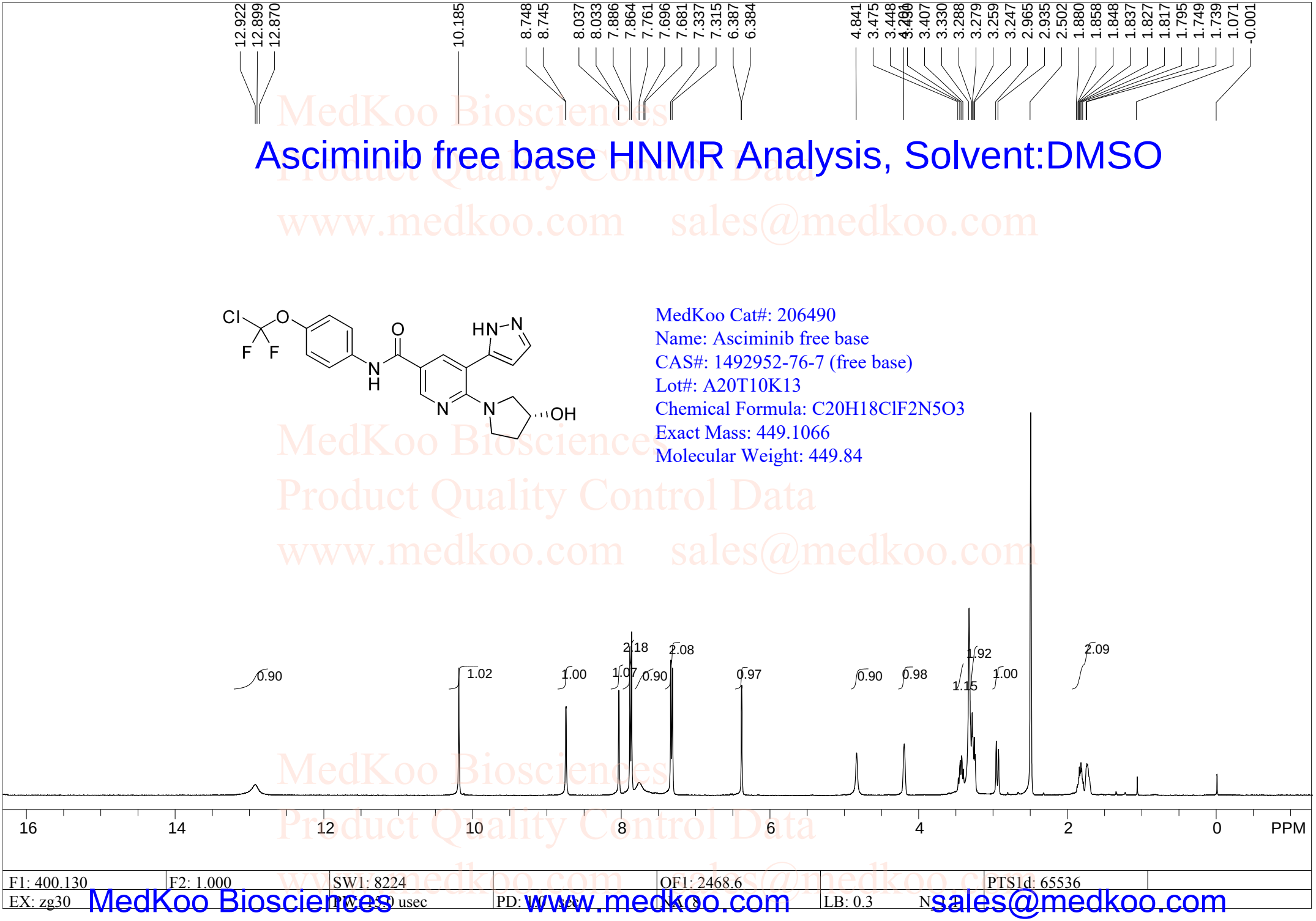
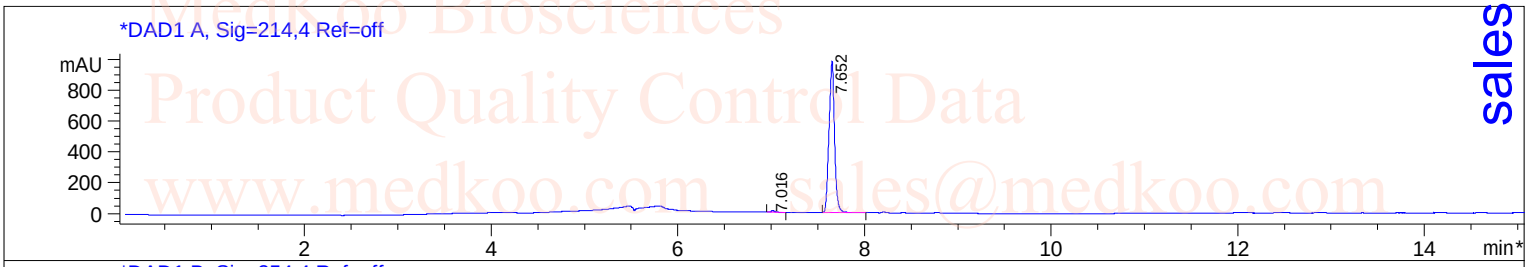
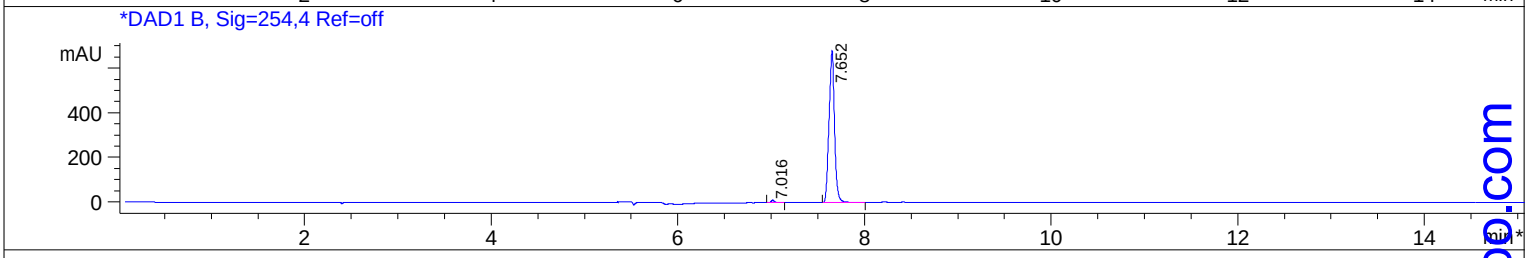


MedKoo Biosciences
Product Quality Control Data
www.medkoo.com sales@medkoo.com

Asciminib free base HPLC Analysis

Sample Name : 1492952-76-7
Method Info : Mobile Phase: A: water(0.01%TFA) B: ACN(0.01%TFA)
Gradient: 5% increase to 95%B within 7.5 min, 95%B for 7.5 min.
Flow Rate: 1.0ml/min
Column:Sunfire C18,4.6*150mm,3.5um
Column Temperature: 45 C
Detection:UV(214,4nm) and MS(ESI,Pos mode,110 to 1500 amu)



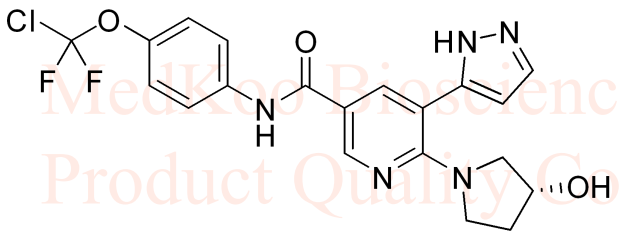


Integration Results for DAD1 A, Sig=214,4 Ref=off

RetTim	Width	Area	Height	Area%
7.02	0.04	29.13	11.19	0.72
7.65	0.06	4010.93	983.65	99.28

Integration Results for DAD1 B, Sig=254,4 Ref=off

RetTim	Width	Area	Height	Area%
7.02	0.04	29.19	11.47	1.04
7.65	0.06	2765.41	682.45	98.96



MedKoo Cat#: 206490
Name: Asciminib free base
CAS#: 1492952-76-7 (free base)
Lot#: A20T10K13
Chemical Formula: C20H18ClF2N5O3
Exact Mass: 449.1066
Molecular Weight: 449.84

MedKoo Biosciences
Product Quality Control Data
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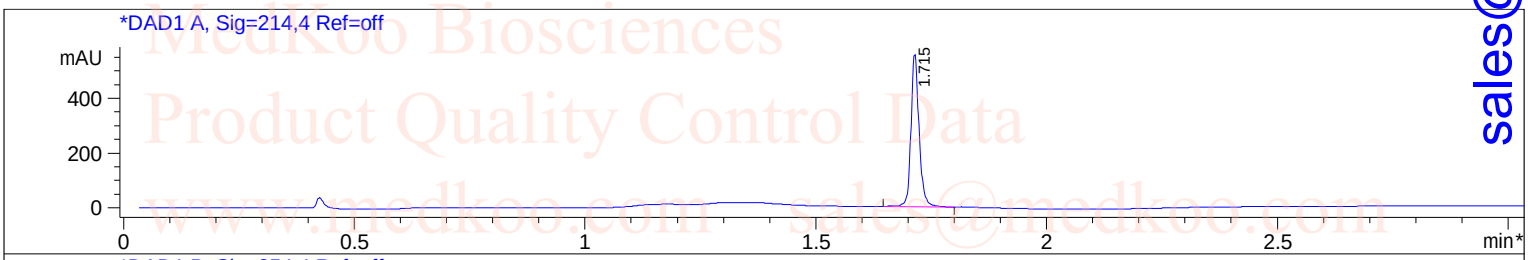
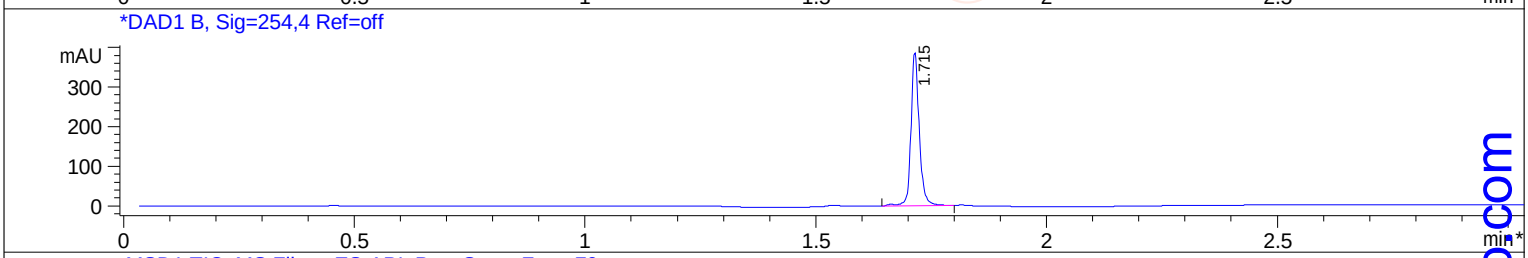
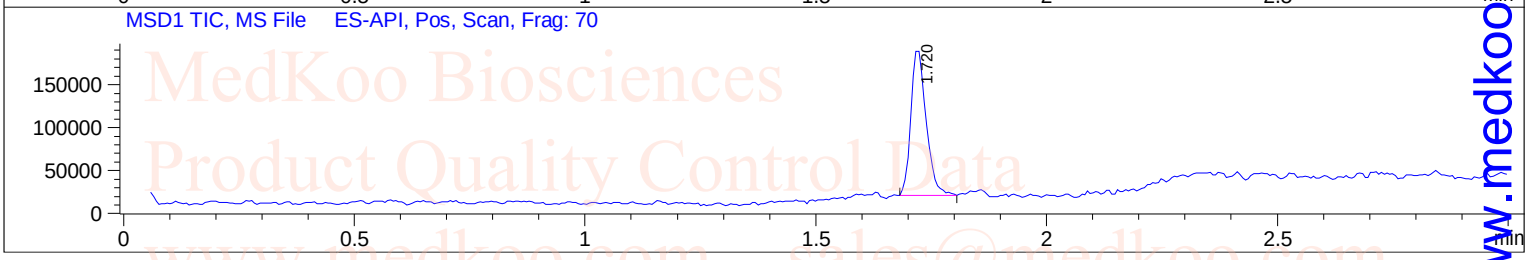
MedKoo Biosciences

Asciminib free base LC/MS Analysis

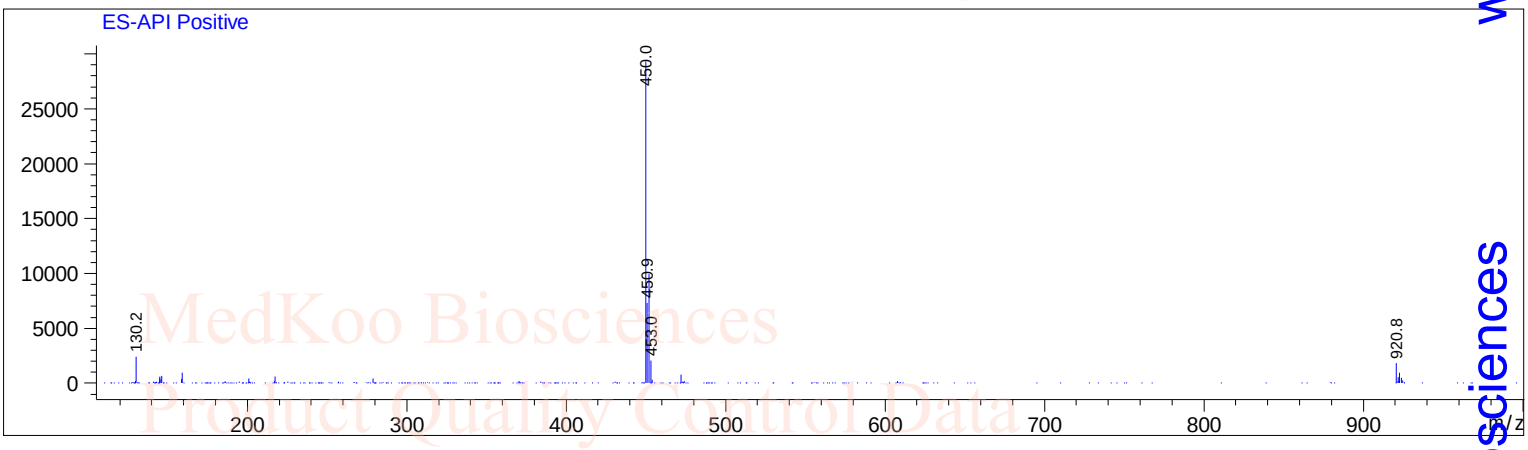
```
Sample Name : ms
Method Info : Mobile Phase:  A: water(0.01%TFA)   B: ACN(0.01%TFA)
              Gradient: 5% increase to 95%B within 1.3 min, 95%B for 1.7 min.
              Flow Rate: 2.0ml/min
              Column:Sunfire C18,4.6*50mm,3.5um
              Column Temperature: 45 C
              Detection:UV(214,4nm) and MS(ESI,Pos mode,110 to 1000 amu)
```

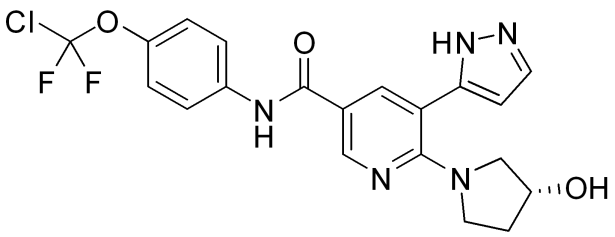






Ret. Time: 1.72 <<<< POSITIVE SPECTRA >>>>





MedKoo Cat#: 206490
Name: Asciminib free base
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