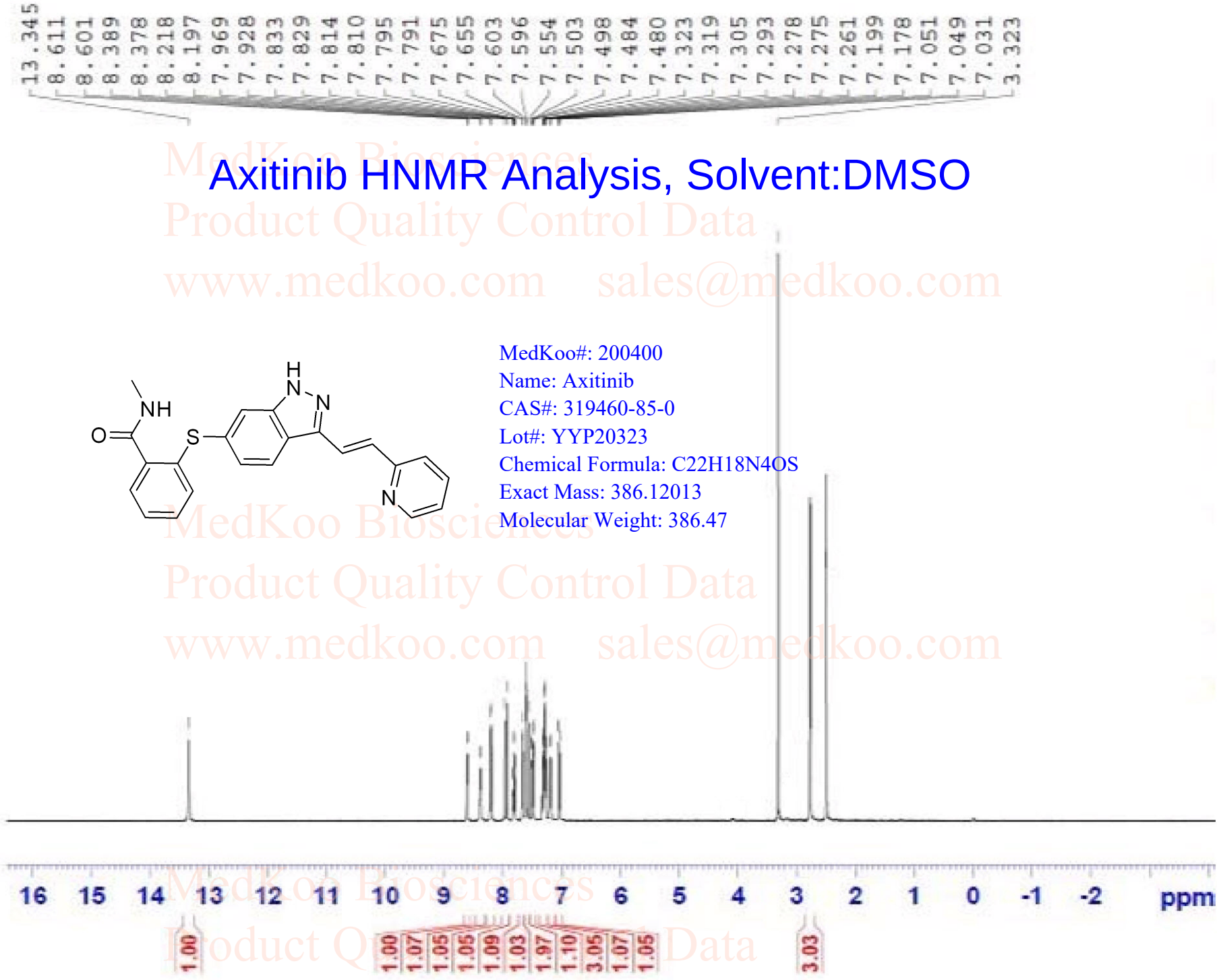
Axitinib HNMR Analysis, Solvent:DMSO



MedKoo#: 200400
Name: Axitinib
CAS#: 319460-85-0
Lot#: YYP20323
Chemical Formula: C22H18N4OS
Exact Mass: 386.12013
Molecular Weight: 386.47

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Product Quality Control Data
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Axitinib HPLC Analysis

Acq. Operator : Location : Vial 71
Instrument : Agilent Technologies 1200 Series Inj : 1
Inj. Volume (Method): 50 µl
Sample Info : axitinib
Column: Eclipse XDB-c18, 5 um, 4.6*150 mm
Column: Temp:35 ^{0}c Flow Rate: 1.2 ml/min
Mobile Phase A: water (0.01% TFA) B: ACN (0.01%TFA)
Gradient: 0min 5%B, 3min 5%B, 10min 95%B, 15min 95%B
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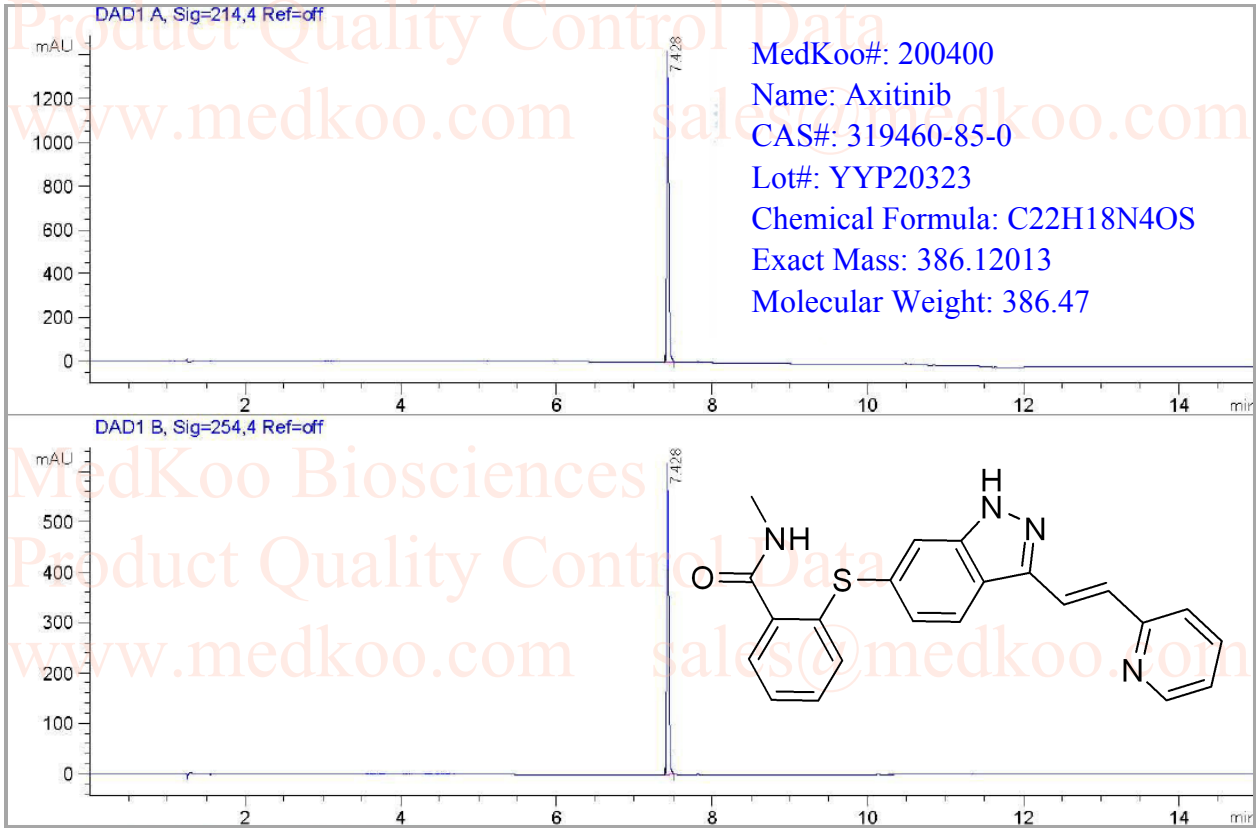

Integration Results for DAD1 A, Sig = 214, 4 Ref = off

RetTime	Width	Area	Height	Area%
7.43	0.03	2549.14	1422.39	100

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

RetTime	Width	Area	Height	Area%
7.43	0.03	1105.34	617.34	100

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LC-MS Analytical Report

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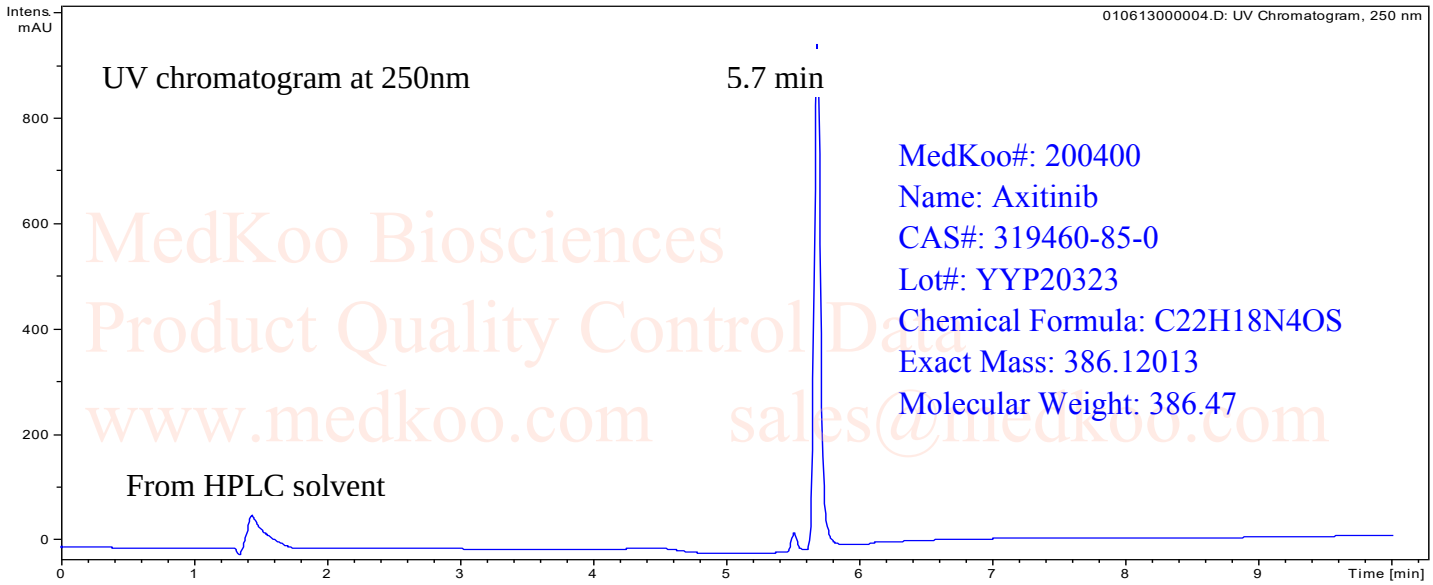
Instrument: Agilent LC/MS system (1100 HPLC and MSD Trap XCT Plus mass spectrometer).
Tgt Mass (EZX) : 386.47
Sepc. Reported : MS Intration  Inj Volume : 2 uL
Method Info : Mobile Phase : A: water (0.1% Formaic Acid)   B: CAN (0.1% Formic Acid)
Gradient: 5% - 95% B in 1.2 min, Flow Rate: 1.8 mL/min
Column: XBridge, 3.5 uM, 50*4.6 mm, Oven Temperature: 50 C
```



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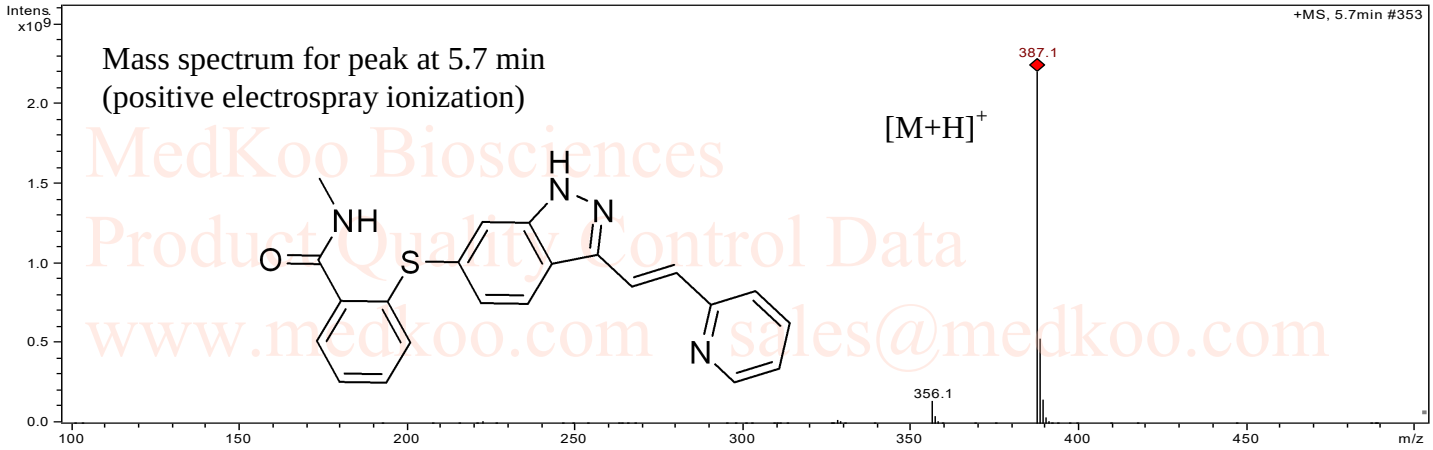

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