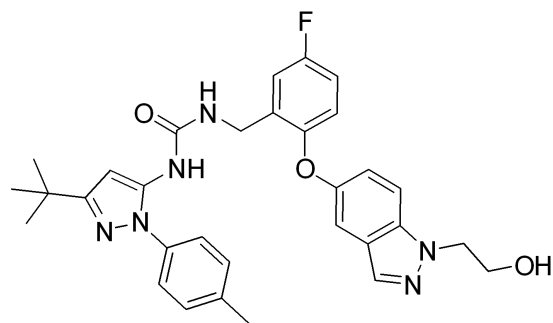


Pexmetinib HNMR Analysis, Solvent: DMSO



MedKoo Cat#: 200294

Name: Pexmetinib

CAS#: 945614-12-0

Lot#: T20D12P08

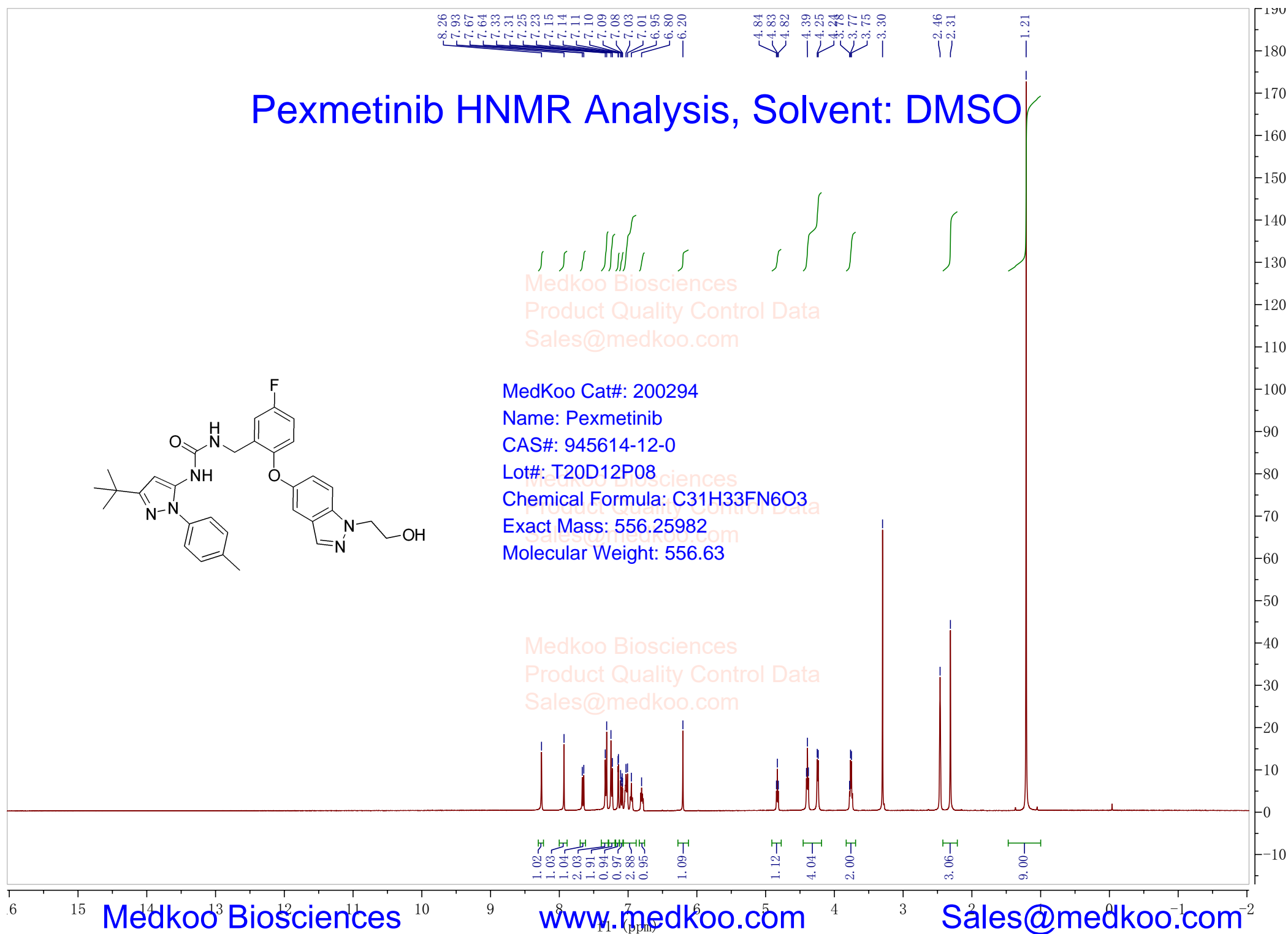
Chemical Formula: C₃₁H₃₃FN₆O₃

Exact Mass: 556.25982

Molecular Weight: 556.63

Medkoo Biosciences
Product Quality Control Data
Sales@medkoo.com

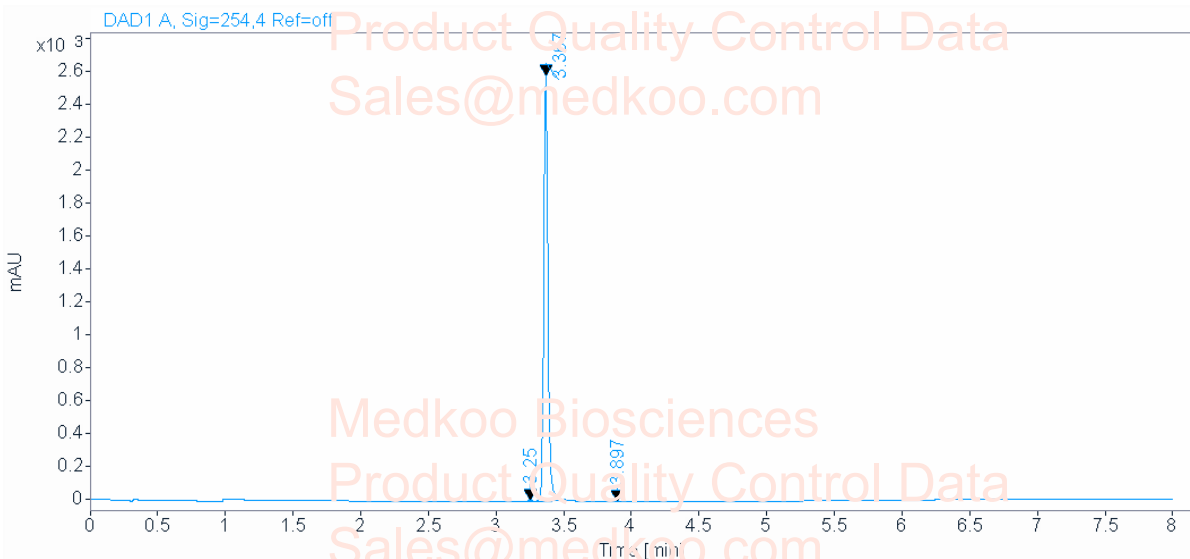
Medkoo Biosciences
Product Quality Control Data
Sales@medkoo.com



Pexmetinib HPLC Analysis

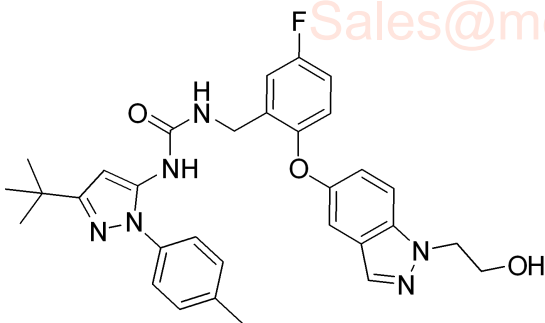
Sample name: ARRY-614
Instrument: 2DLC
Acq. method: F0.6 254nm.M
Analysis method: F0.6 254nm.M
Sample type: Sample
Location: P2-E1
Injection: 1 of 1
Injection volume: 1.000

FLOW RATE : 0.6ml/min
 COLUMN : ACE C18 50*2.1 2um
 COLUMN TEMPERATURE : 30
 GRADIENT PROGRAMME:
 TIME(MIN) MOBILE PHASE-A(H2O+0.1TFA) MOBILE PHASE-B(CH3CN+0.1TFA)
 0 90% 10%
 6 0% 100%
 8 0% 100%



Signal: DAD1 A, Sig=254,4 Ref=off

RT [min]	Type	Width [min]	Area	Height	Area%	Name
3.250	MM	0.0398	9.0079	3.7719	0.1606	
3.367	BB	0.0377	5596.8799	2545.5674	99.7591	
3.897	MM	0.0381	4.5073	1.9721	0.0803	
Sum			5610.3951			



MedKoo Cat#: 200294
 Name: Pexmetinib
 CAS#: 945614-12-0
 Lot#: T20D12P08
 Chemical Formula: C₃₁H₃₃FN₆O₃
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 Molecular Weight: 556.63

Pexmetinib MS Analysis

