

# BMS582949 free base HNMR Analysis, solvent: DMSO

MedKoo Cat#: 555138

Name: BMS582949 free base

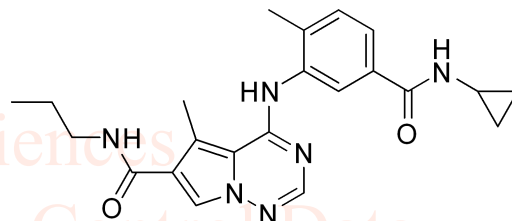
CAS#: 623152-17-0 (free base)

Lot#: C8R02B08

Chemical Formula: C<sub>22</sub>H<sub>26</sub>N<sub>6</sub>O<sub>2</sub>

Exact Mass: 406.2117

Molecular Weight: 406.49



10.02  
8.67  
8.41  
8.29  
8.10  
7.89  
7.80  
7.77  
7.69  
7.48  
7.46  
7.37  
7.35  
7.33  
7.29  
7.27

3.36  
3.18  
3.16  
2.83  
2.80  
2.68  
2.49  
2.49  
2.22  
2.08  
1.54  
1.52  
1.50  
1.48  
1.22  
0.91  
0.89  
0.87  
0.68  
0.66  
0.55

Integration values for aromatic region: 0.91, 0.92, 1.57, 1.07, 0.88, 0.86, 0.39, 1.02, 0.69

Integration values for aliphatic region: 8.24, 2.21, 3.27, 0.91, 2.36, 0.65, 2.00, 0.78, 3.01, 1.95, 2.09

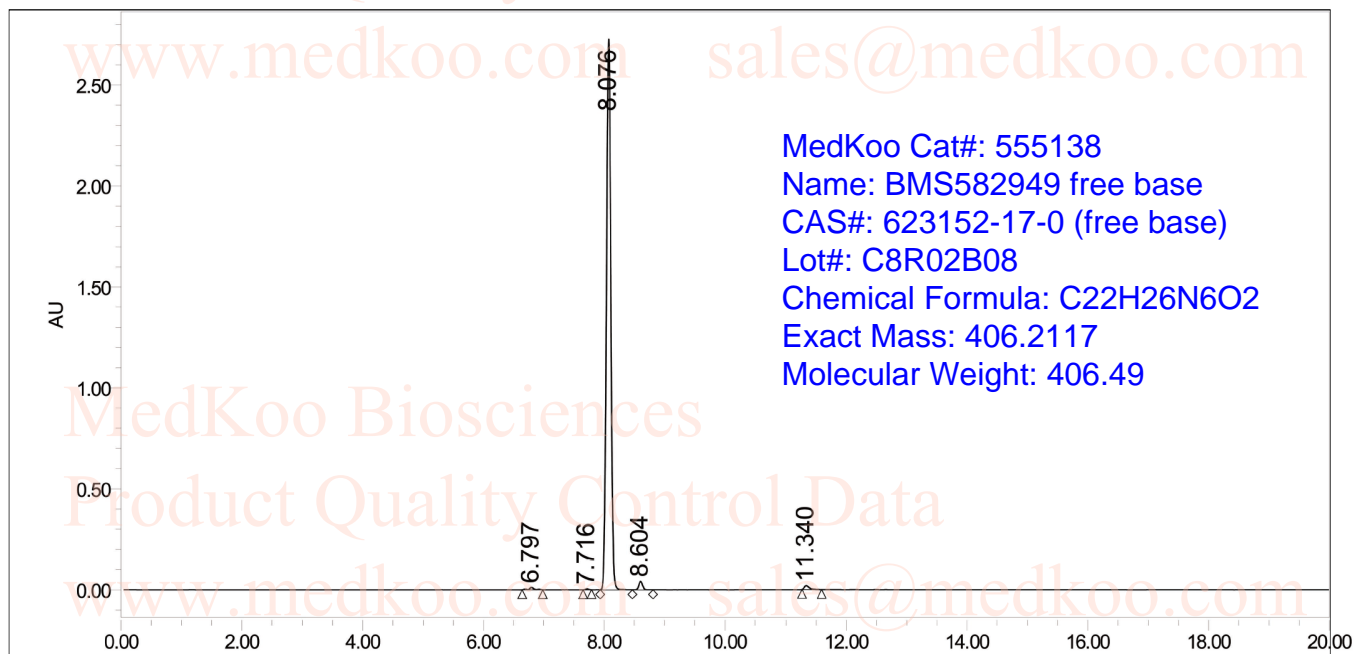
15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 -1

MedKoo Biosciences www.medkoo.com sales@medkoo.com

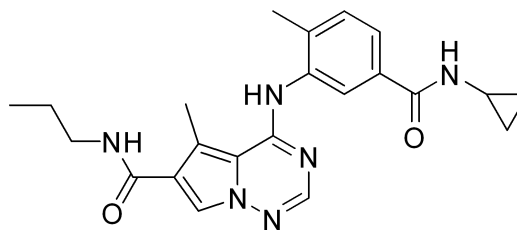
# BMS582949 free base HPLC Analysis

## Sample Information

Sample Name	: BMS582949	User	: System
Type	: Unknown	Acq. Method	: IT1_HT
Vial	: 2:E, 2	Channel Name	: W2489 ChA
Injection #	: 1	Channel Desc.	: W2489 ChA 254nm
Inj. Volume	: 5uL		
Run Time	: 20 Min		



	RT (min)	Area	% Area	Height	% Height
1	6.797	72229	0.50	12042	0.43
2	7.716	19900	0.14	5086	0.18
3	8.076	13956486	97.31	2726748	97.21
4	8.604	186806	1.30	42359	1.51
5	11.340	107101	0.75	18849	0.67

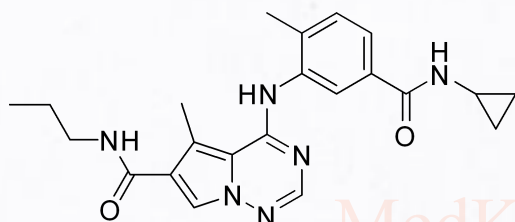


# BMS582949 free base MS Analysis

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Product Quality Control Data

www.medkoo.com sales@medkoo.com



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Lot#: C8R02B08

Chemical Formula: C22H26N6O2

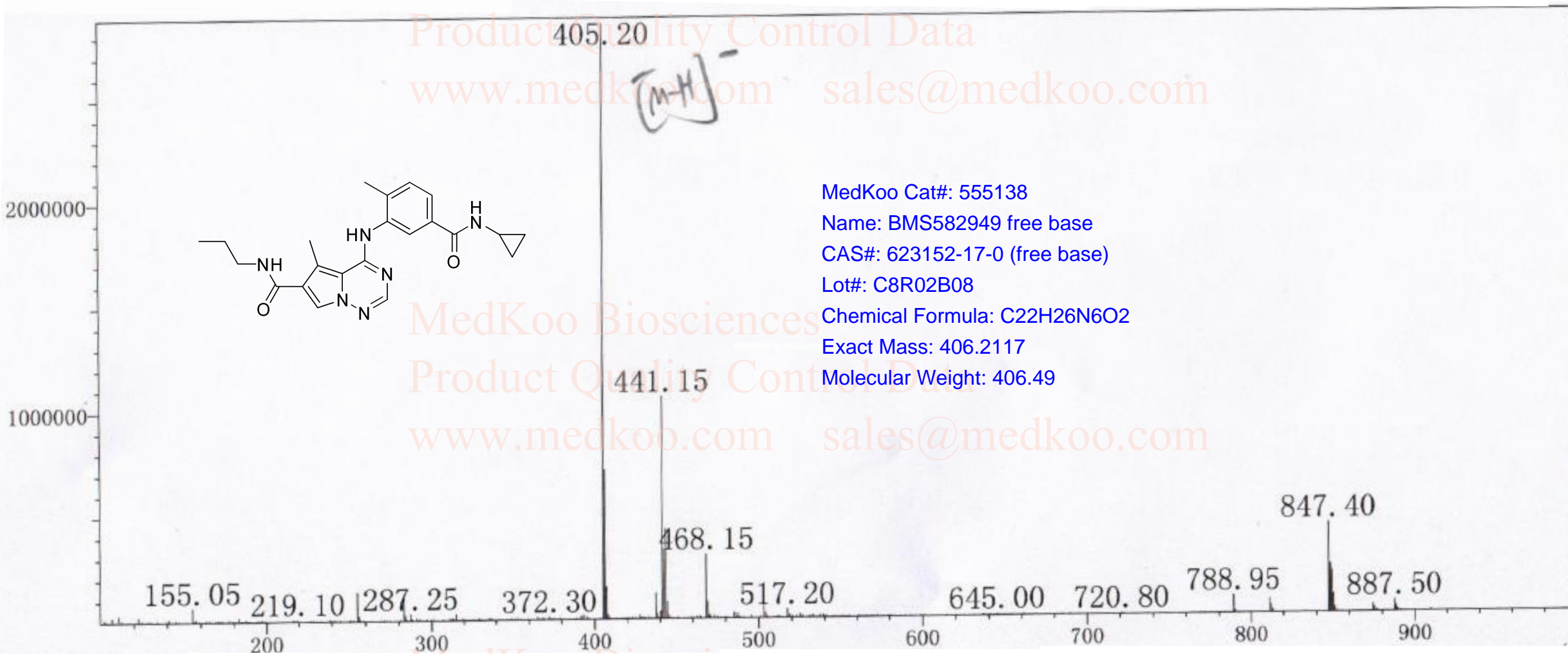
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