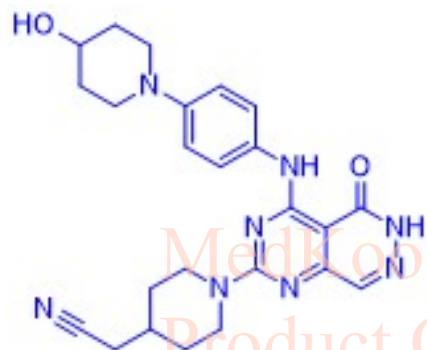


# Gusacitinib HNMR Analysis, Solvent: DMSO

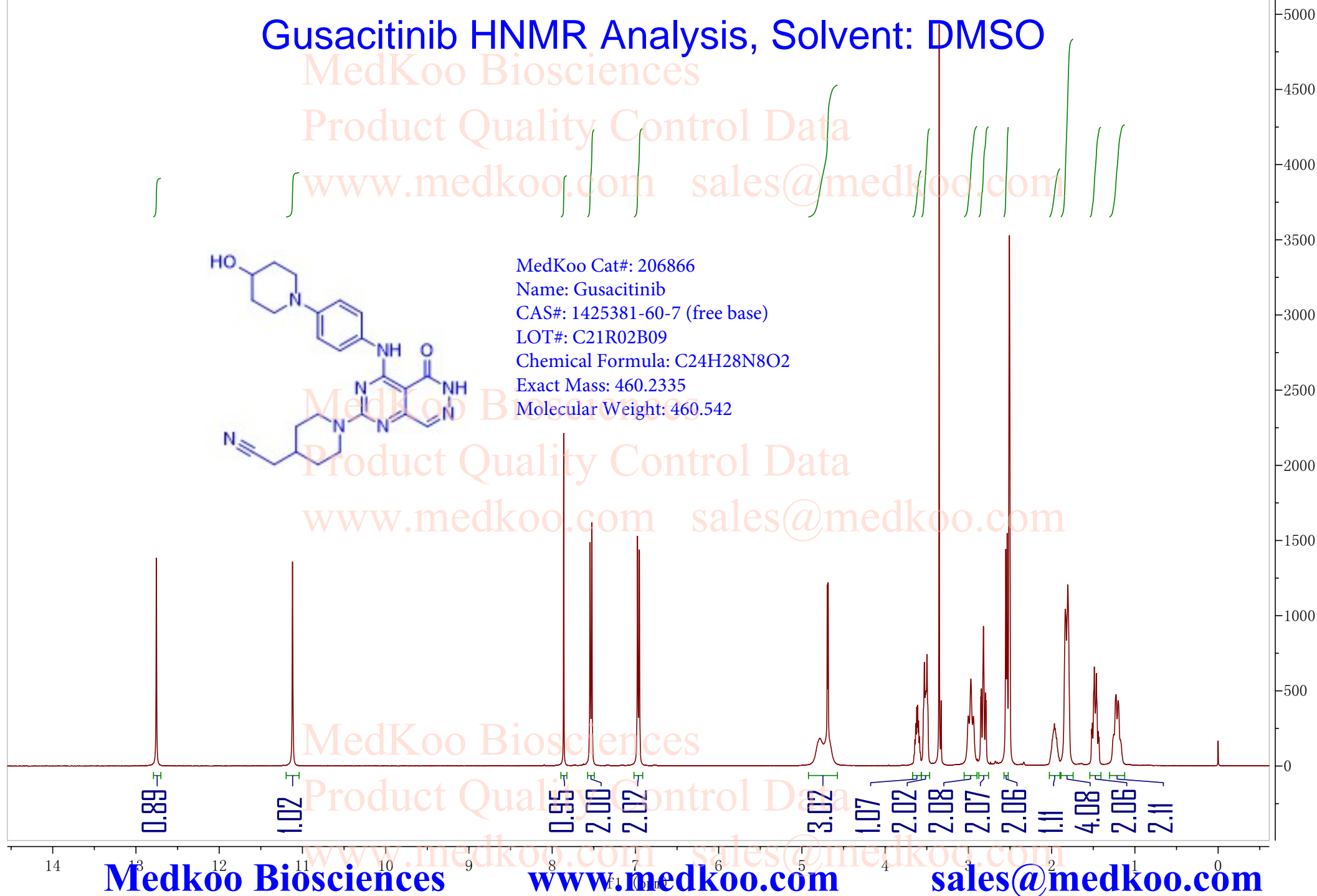
MedKoo Biosciences

Product Quality Control Data

www.medkoo.com sales@medkoo.com



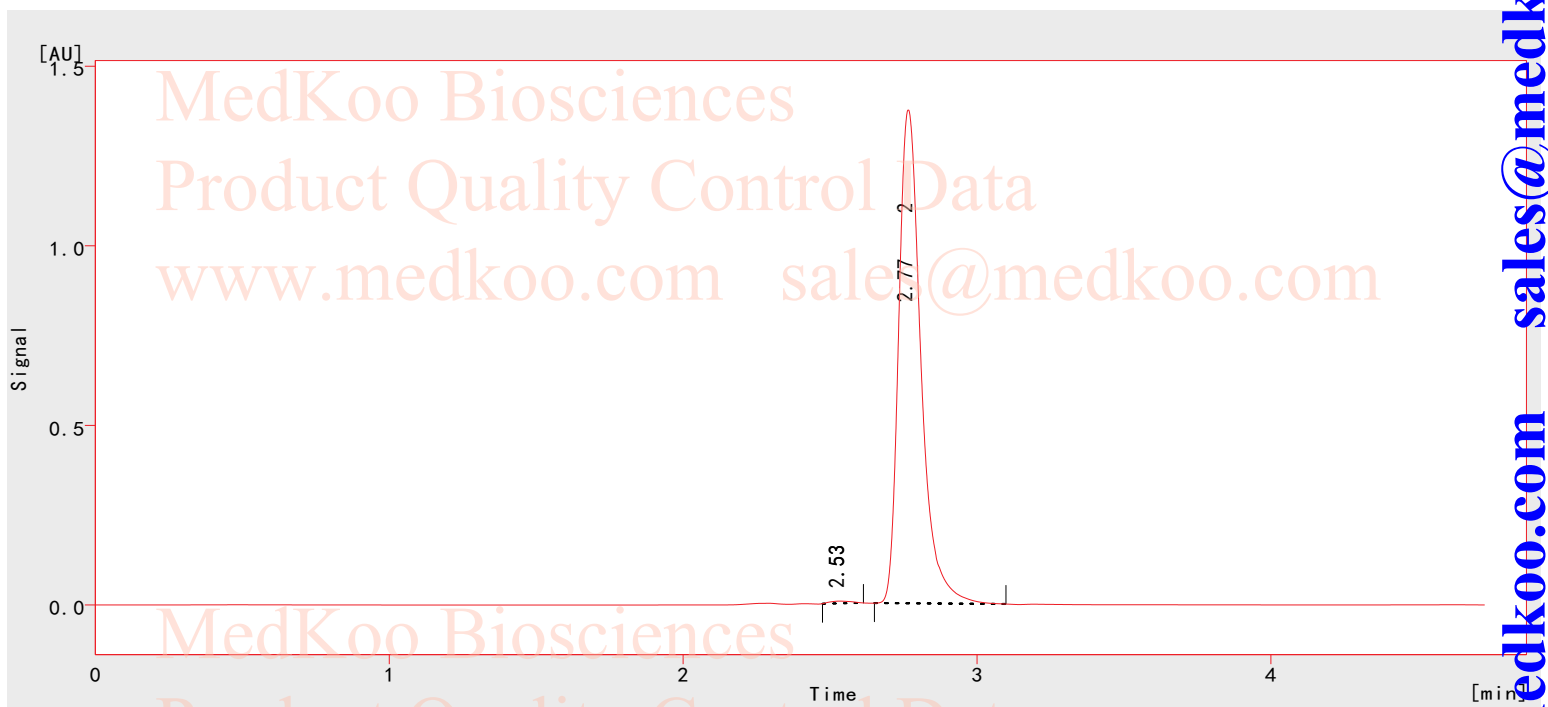
MedKoo Cat#: 206866  
Name: Gusacitinib  
CAS#: 1425381-60-7 (free base)  
LOT#: C21R02B09  
Chemical Formula: C<sub>24</sub>H<sub>28</sub>N<sub>8</sub>O<sub>2</sub>  
Exact Mass: 460.2335  
Molecular Weight: 460.542



# Gusacitinib HPLC Analysis

## Chromatogram Information:

File Name : D:\CZC\6.PRM  
Project : D:\W3200\DataFiles\Projects\Work1.PRJ  
Method : 90B10



	Ret. Time [min]	Area [mAU. s]	Height [mAU]	Area [%]	Height [%]
1	2.532	32.416	6.330	0.4	0.5
2	2.765	7236.944	1373.166	99.6	99.5
	Total	7269.361	1379.496	100.0	100.0



MedKoo Cat#: 206866  
Name: Gusacitinib  
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Chemical Formula: C<sub>24</sub>H<sub>28</sub>N<sub>8</sub>O<sub>2</sub>  
Exact Mass: 460.2335  
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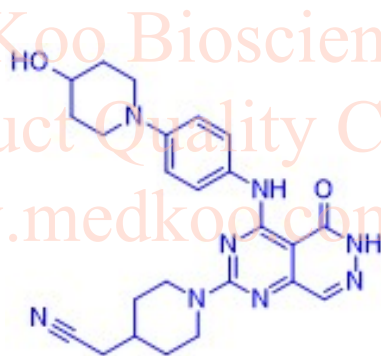
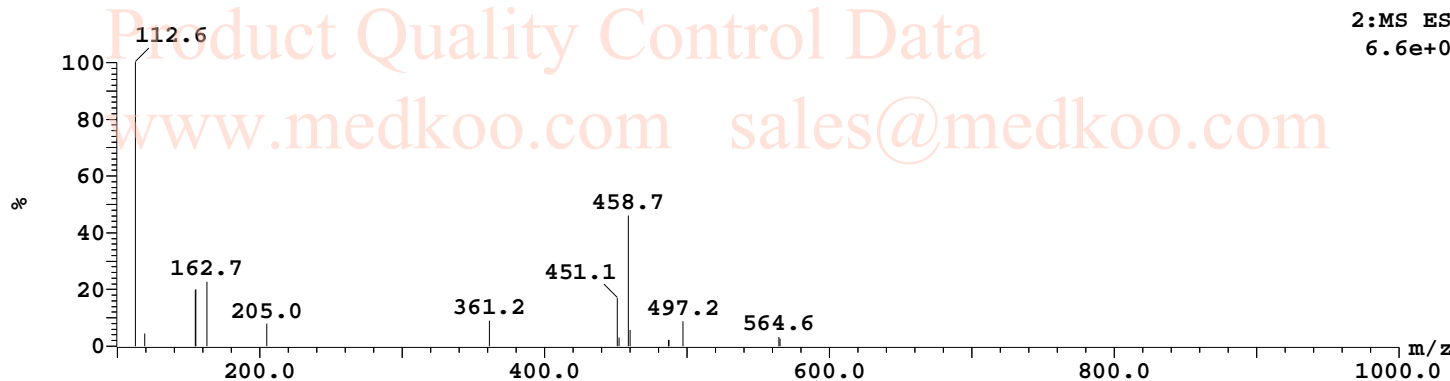
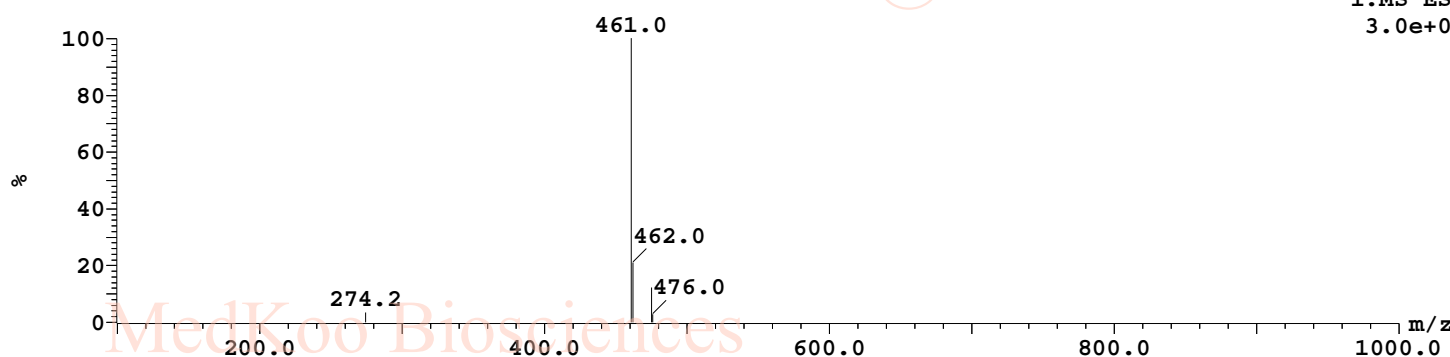
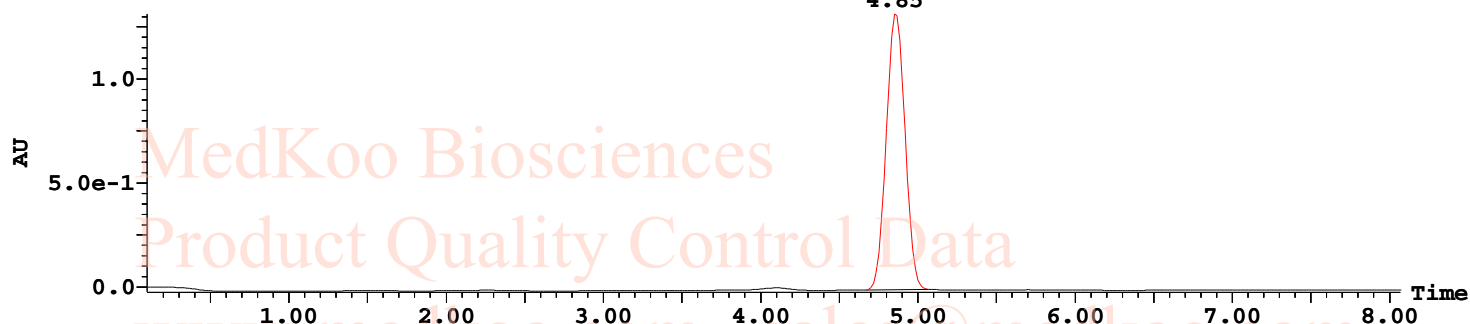
MedKoo Biosciences  
Product Quality Control Data  
www.medkoo.com sales@medkoo.com

# Gusacitinib MS Analysis

3: UV Detector: TIC Smooth (Mn, 2x2)

(1)  
100%  
4.85

1.313  
Range: 1.333



MedKoo Cat#: 206866

Name: Gusacitinib

CAS#: 1425381-60-7 (free base)

LOT#: C21R02B09

Chemical Formula: C<sub>24</sub>H<sub>28</sub>N<sub>8</sub>O<sub>2</sub>

Exact Mass: 460.2335

Molecular Weight: 460.542

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