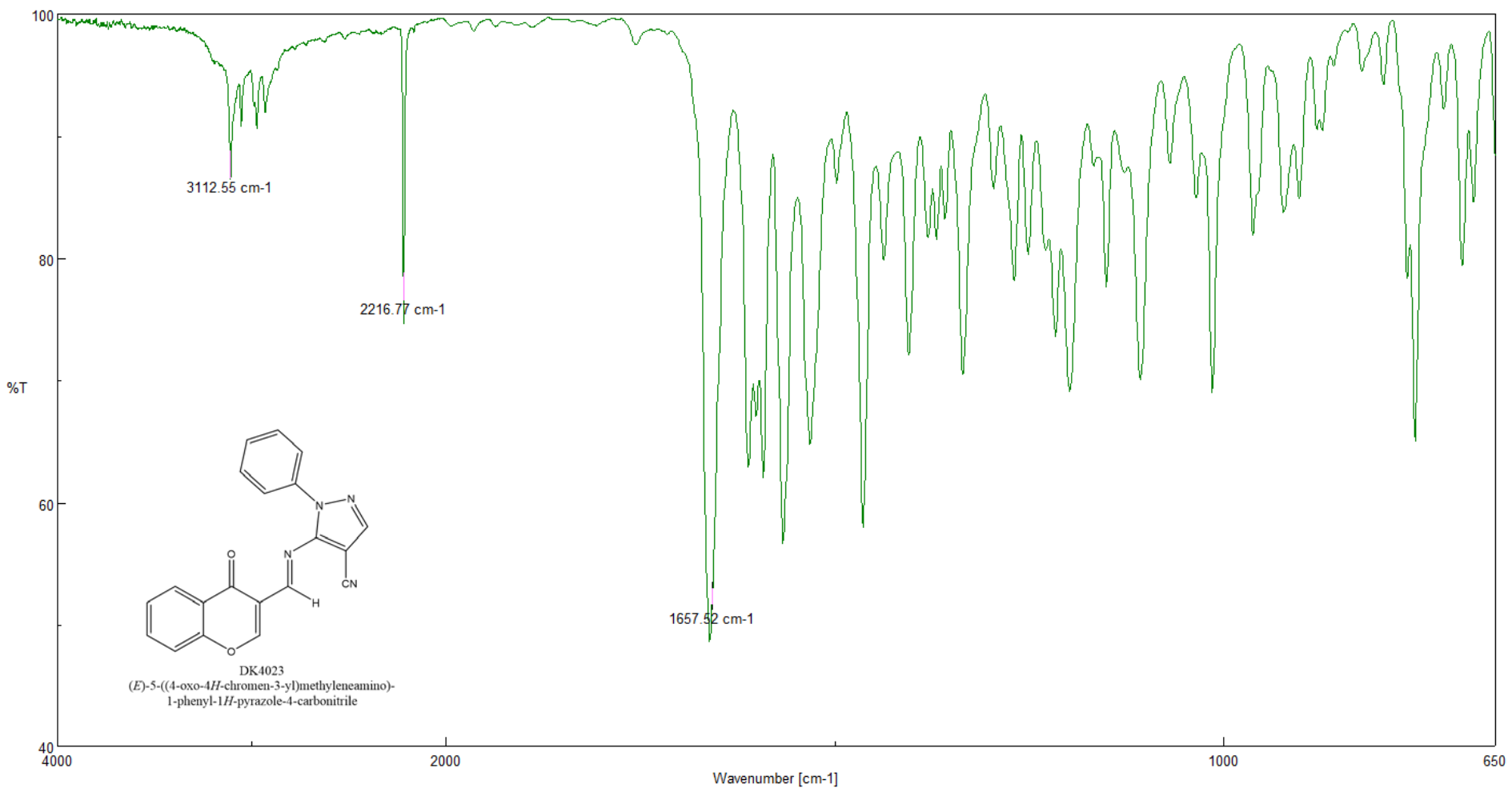
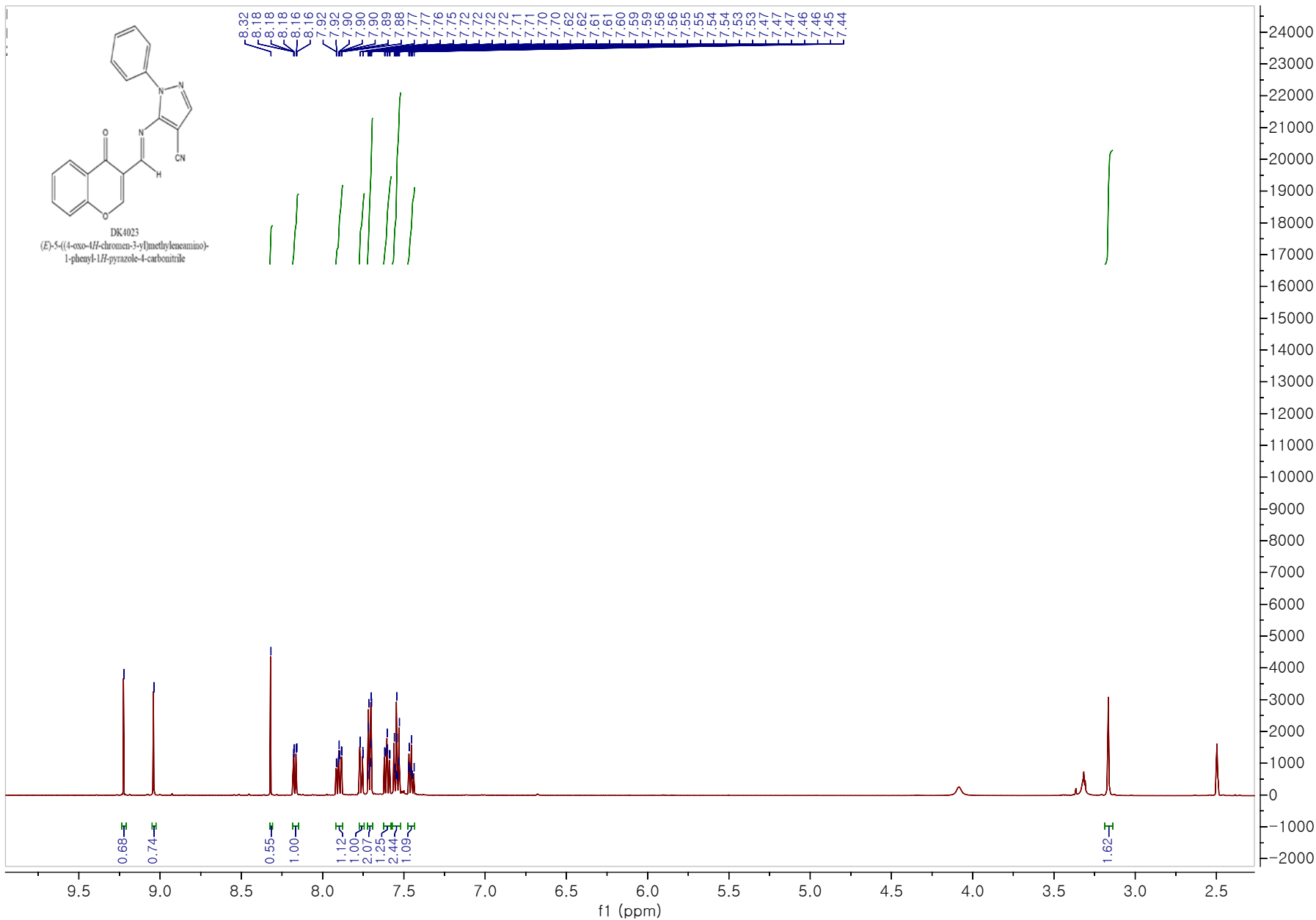


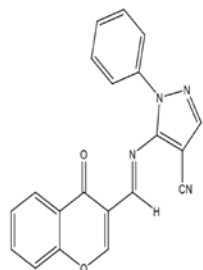
# DK4023 IR spectrum



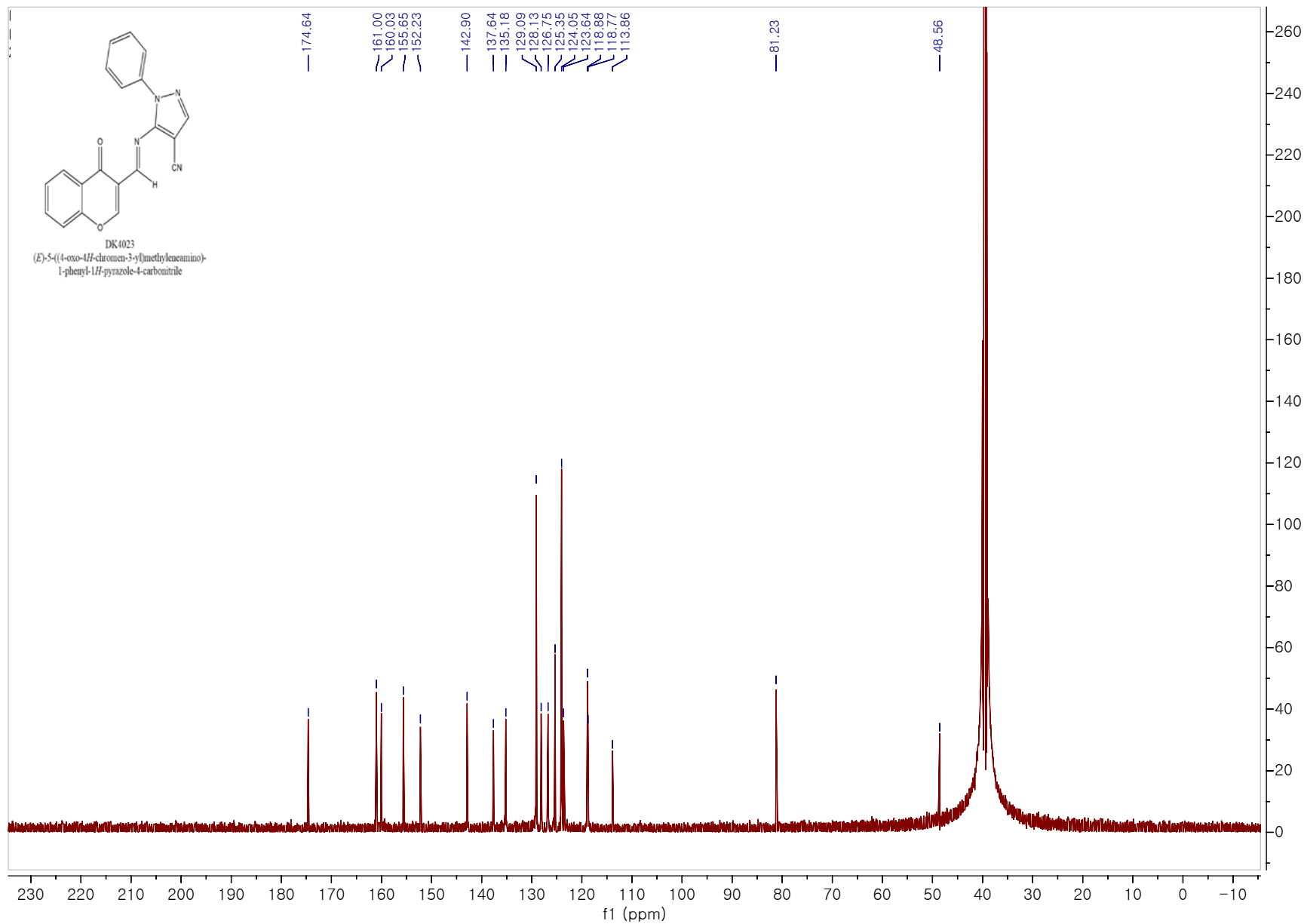
# DK4023 <sup>1</sup>H-NMR spectrum



# DK4023 <sup>13</sup>C-NMR spectrum



DK4023  
(*E*)-5-((4-oxo-4*H*-chromen-3-yl)methyleneamino)-  
1-phenyl-1*H*-pyrazole-4-carbonitrile



# Qualitative Analysis Report

## DK4023 HR-ESI-Mass spectrum

Data Filename: 126-DK4023-2-n.d      Sample Name: 126-DK4023-2-n  
Sample Type: Sample      Position: P2-A3  
Instrument Name: Instrument 1      User Name:  
Acq Method: DirectMS-2min-n.m      Acquired Time: 5/11/2020 11:25:13 PM  
IRM Calibration Status: Success      DA Method: 0829-re reaction.m  
Comment:

Sample Group:      Info.  
Stream Name: LC 1      Acquisition SW: 6200 series TOF/6500 series  
Version: Q-TOF B.06.01 (B6172 SP1)

Data Filename: 60-DK4023-2-p.d      Sample Name: 60-DK4023-2-p  
Sample Type: Sample      Position: P2-A3  
Instrument Name: Instrument 1      User Name:  
Acq Method: DirectMS-2min-p.m      Acquired Time: 5/11/2020 8:19:07 PM  
IRM Calibration Status: Success      DA Method: 0829-re reaction.m  
Comment:

Sample Group:      Info.  
Stream Name: LC 1      Acquisition SW: 6200 series TOF/6500 series  
Version: Q-TOF B.06.01 (B6172 SP1)

### User Spectra

#### Peak List

m/z	z	Abund
187.08785	1	726727.69
217.09762	1	210406.41
230.09329	1	254178.34
341.1036	1	275154.25
363.08676	1	3702572.25
364.08935	1	699664.31
395.11268	1	3075060.75
396.11593	1	647629.63
633.18296	1	166180.47
922.0098	1	124591.43

