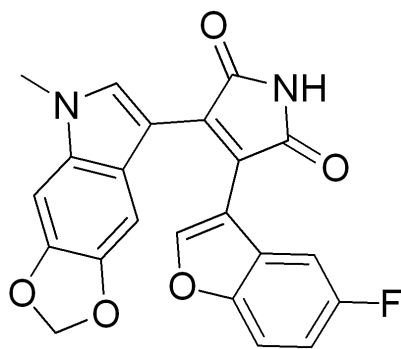


# 9-ING-41 HNMR Analysis, Solvent:DMSO



Medkoo Biosciences  
MedKoo Cat#: 562032

Name: 9-ING-41

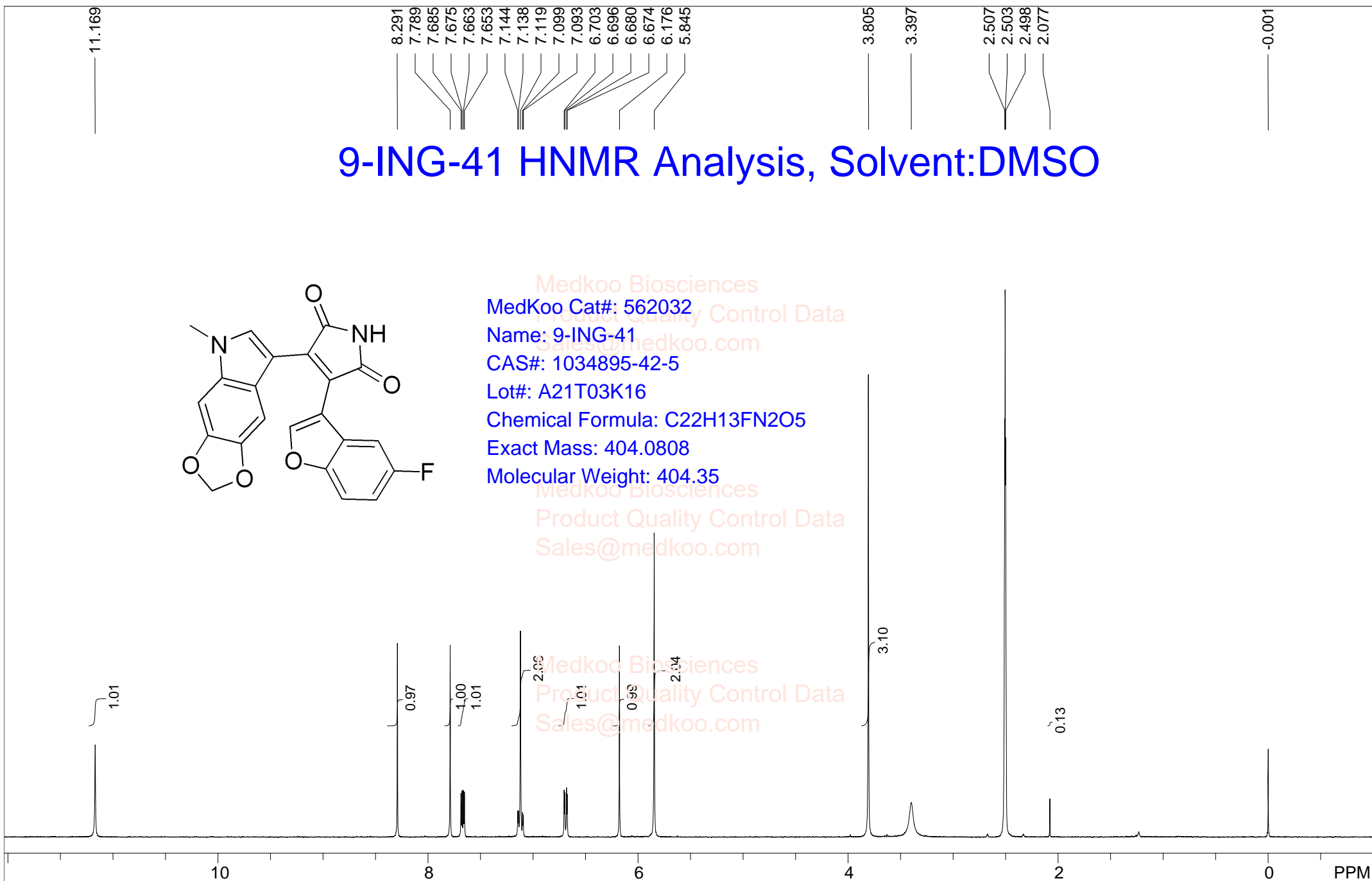
CAS#: 1034895-42-5

Lot#: A21T03K16

Chemical Formula: C<sub>22</sub>H<sub>13</sub>FN<sub>2</sub>O<sub>5</sub>

Exact Mass: 404.0808

Molecular Weight: 404.35



DMSO

|             |                    |                |           |                  |              |
|-------------|--------------------|----------------|-----------|------------------|--------------|
| F1: 400.130 | F2: 1.000          | SW1: 8224      | PD: 1.000 | OF1: 2469.5      | PTS1d: 32768 |
| EX: zg30    | Medkoo Biosciences | www.medkoo.com | LB: 0.3   | Sales@medkoo.com |              |

# 9-ING-41 HPLC Analysis

Sample Name : 1034895-42-5

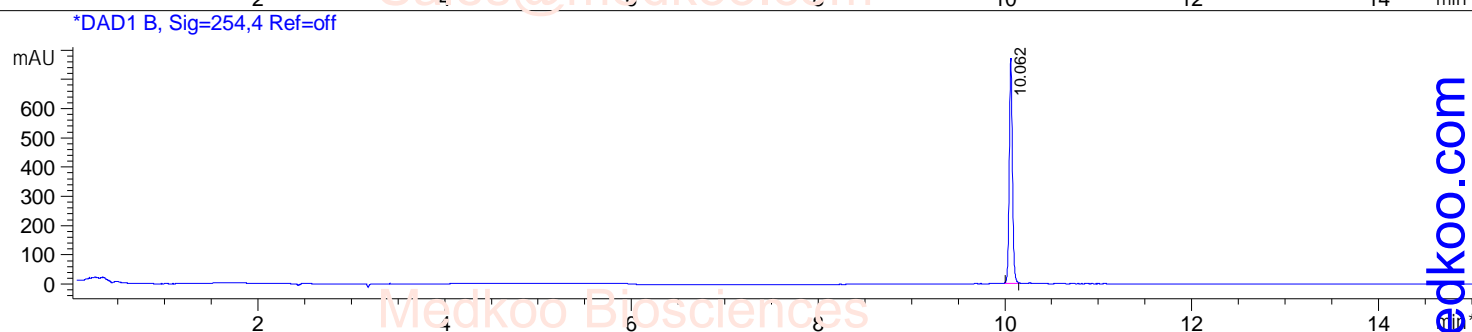
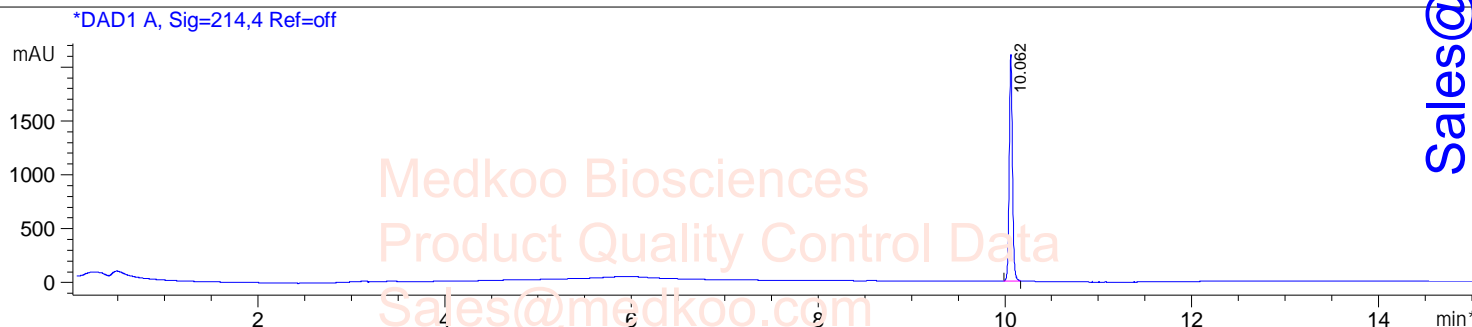
Method Info : Column: SUNFire C18 (4.6x 150 mm, 3.5um)

Mobile phase: H2O(0.01%TFA) (A) / ACN(0.01%TFA) (B)

Elution program: Gradient from 5 to 95% of B in 8min at 1ml/min

Temperature: 40 °C

Detection: UV (214 , 4 nm) and MS (ESI, Pos mode ,100 to 1500 amu)

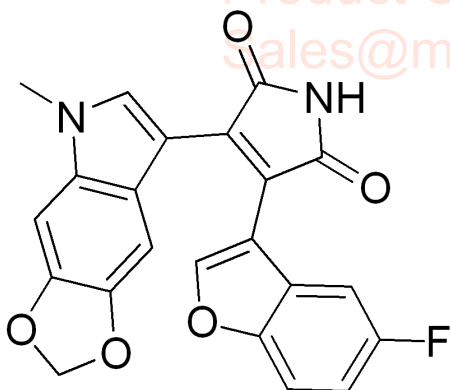


Integration Results for DAD1 A, Sig=214,4 Ref=off

| RetTim | Width | Area    | Height  | Area%  |
|--------|-------|---------|---------|--------|
| 10.06  | 0.04  | 5086.09 | 2100.66 | 100.00 |

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

| RetTim | Width | Area    | Height | Area%  |
|--------|-------|---------|--------|--------|
| 10.06  | 0.04  | 1836.79 | 769.64 | 100.00 |



MedKoo Cat#: 562032

Name: 9-ING-41

CAS#: 1034895-42-5

Lot#: A21T03K16

Chemical Formula: C22H13FN2O5

Exact Mass: 404.0808

Molecular Weight: 404.35

# 9-ING-41 LC/MS Analysis

Sample Name : 1034895-42-5

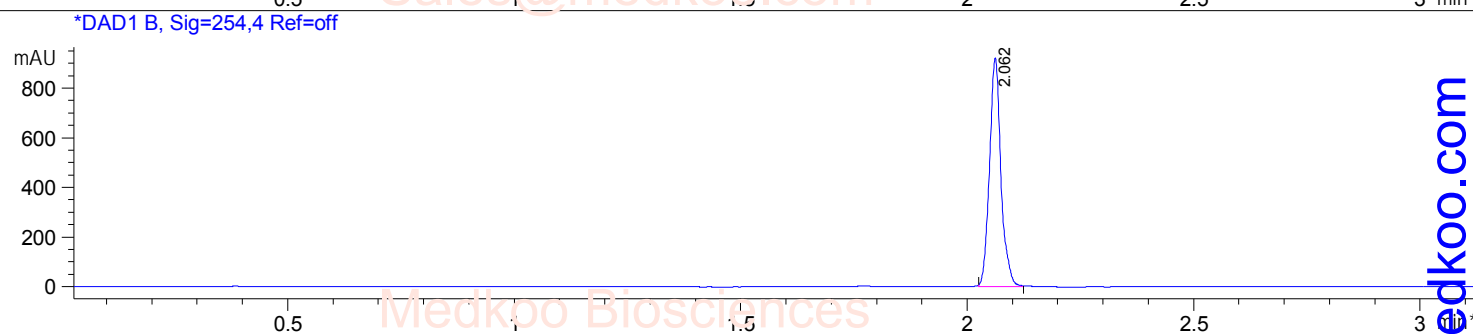
Method Info : Column:SunFire C18 (4.6x 50 mm,3.5 um)

Mobile phase: H2O(0.01%TFA) (A) / ACN(0.01%TFA)(B)

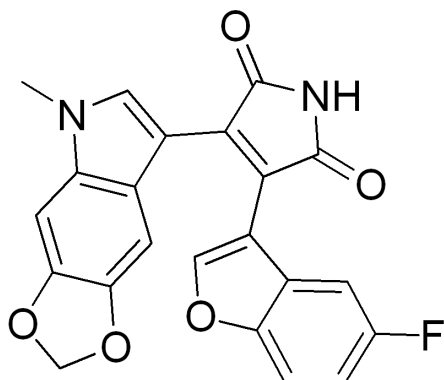
Elution program: Gradient from 10 to95% of B in 1.4 min at 2ml/min

Temperature: 50 °C

Detection: UV (214 , 4 nm) and MS (ESI, Pos mode ,110 to 1000 amu)



Ret. Time: 2.06



MedKoo Cat#: 562032

Name: 9-ING-41

CAS#: 1034895-42-5

Lot#: A21T03K16

Chemical Formula: C22H13FN2O5

Exact Mass: 404.0808

Molecular Weight: 404.35