# HPLC Analysis for LDN-193189
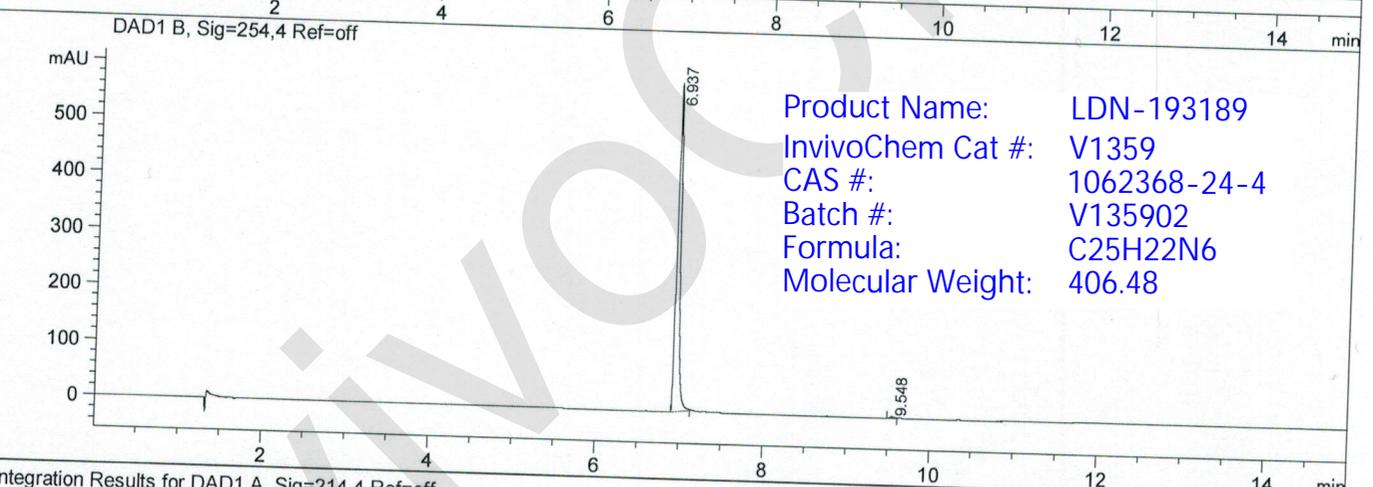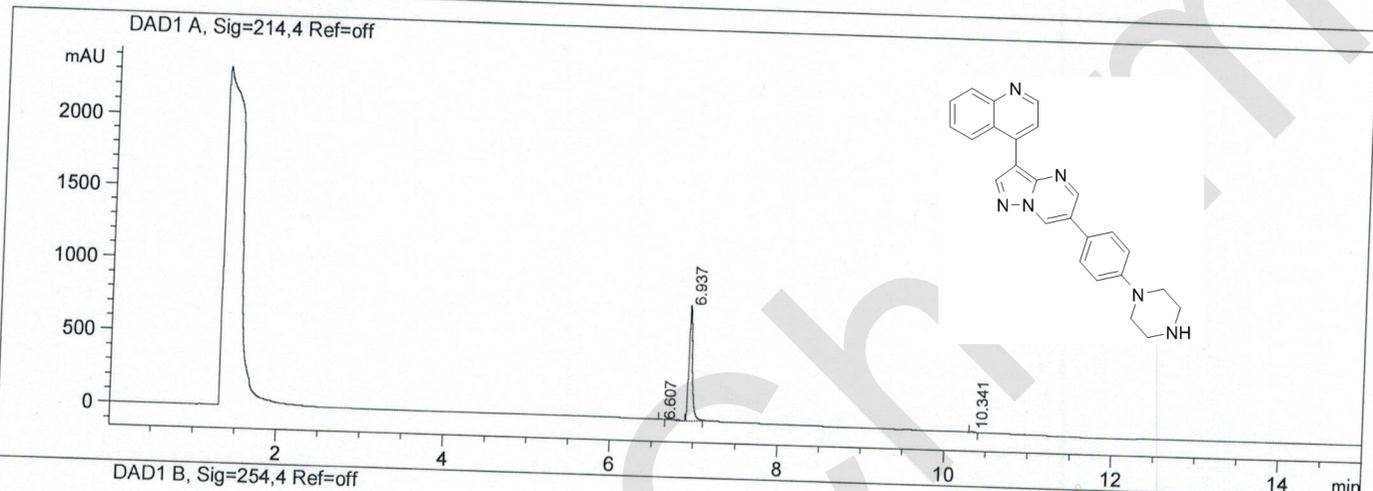
**InvivoChem**

```
File D:\DATA
Injection Date   : 11-May-15, 18:45
Sample Name      : 1062368-24-4
Acq. Operator    : HPLC
Acq. Method      : C:\Chem32\1\METHODS\2-HPLC-15MIN.M
Analysis Method  : C:\Chem32\1\METHODS\2-HPLC-15MIN.M
Sample Info :
Method Info : Mobile Phase:  A: water(0.01%TFA)    B: ACN(0.01%TFA)
              Gradient: 0min 5%B,3min 5%B,10min 95%B,15min 95%B
              Flow Rate: 1.2 ml/min
              Column: Eclipse XDB-C18,4.6*150mm,5um
              Oven Temperature: 40 C
```

DAD1 A, Sig=214,4 Ref=off

Peaks: 6.607, 6.937, 10.341

DAD1 B, Sig=254,4 Ref=off

Peaks: 6.937, 9.548

Product Name:           LDN-193189
InvivoChem Cat #:       V1359
CAS #:                  1062368-24-4
Batch #:                V135902
Formula:                C25H22N6
Molecular Weight:       406.48

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

| RetTim | Width | Area | Height | Area% |
|--------|-------|------|--------|-------|
| 6.61 | 0.03 | 6.33 | 3.23 | 0.26 |
| 6.94 | 0.05 | 2372.40 | 789.22 | 99.08 |
| 10.34 | 0.03 | 15.75 | 6.57 | 0.66 |

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

| RetTim | Width | Area | Height | Area% |
|--------|-------|------|--------|-------|
| 6.94 | 0.05 | 1773.73 | 586.92 | 99.51 |
| 9.55 | 0.05 | 8.67 | 2.69 | 0.49 |