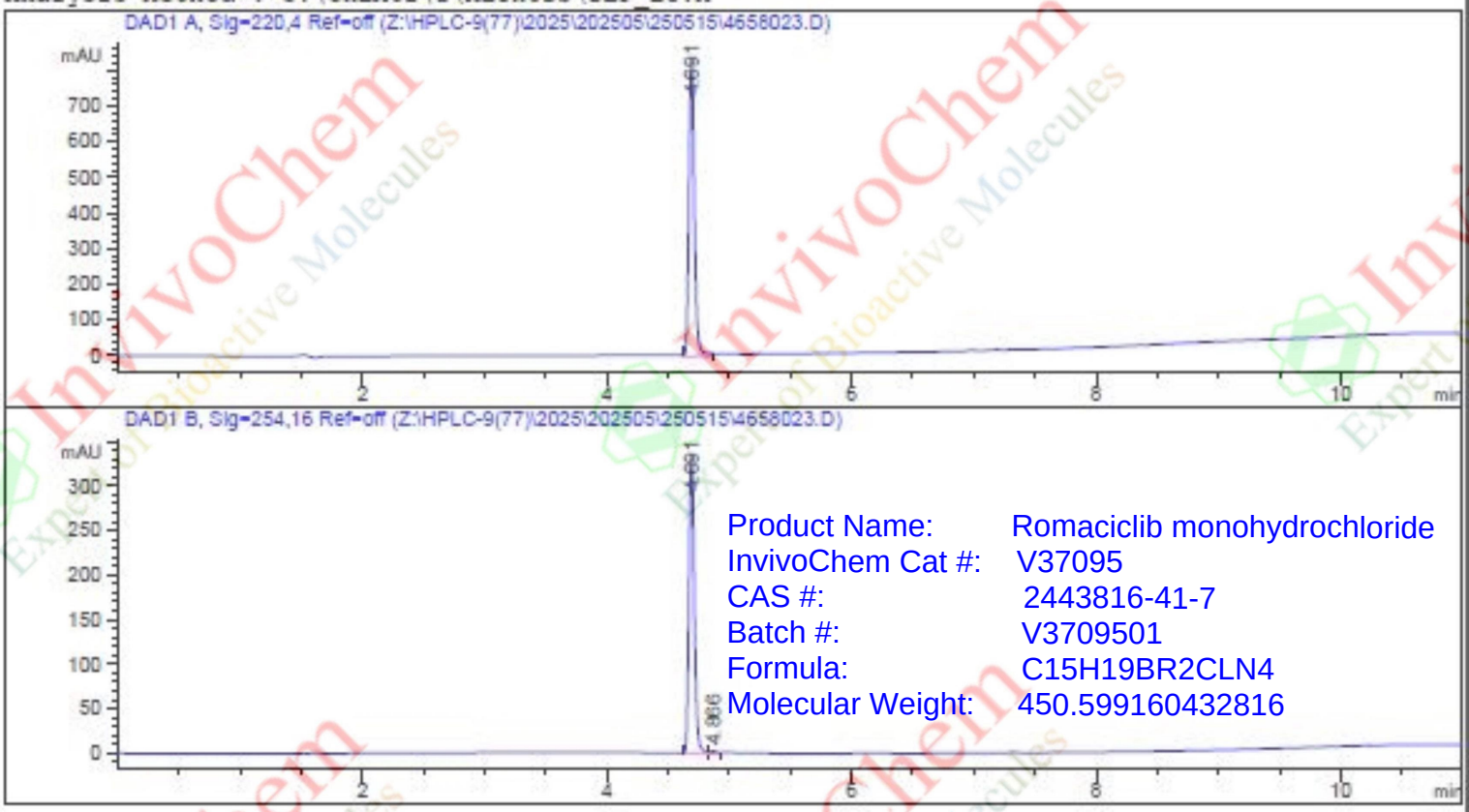
Data File Z:\HPLC-9(77)\2025\202505\250515\4658023.D
Sample Name: 4658023

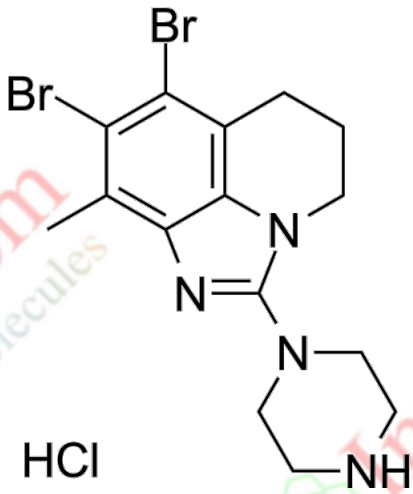
HPLC Analysis for V3709501 Romaciclib monohydrochloride

```
==========================================================================
Acq. Operator    :                                  Seq. Line :   4
Acq. Instrument  : Instrument 1                      Location : Vial 23
Injection Date   : 15/05/2025 13:15:43                    Inj :   1
                                                   Inj Volume : 5.0 µl
Different Inj Volume from Sequence !      Actual Inj Volume : 2.0 µl
Acq. Method      : C:\CHEM32\1\METHODS\5-95.M
Last changed     : 13/05/2025 07:51:36
Analysis Method  : C:\CHEM32\1\METHODS\DEF_LC.M
```



Product Name: Romaciclib monohydrochloride
InvivoChem Cat #: V37095
CAS #: 2443816-41-7
Batch #: V3709501
Formula: C15H19BR2CLN4
Molecular Weight: 450.599160432816

```
==========================================================================
                         Area Percent Report
==========================================================================

Sorted By              :       Signal
Multiplier:                     :       1.0000
Dilution:                       :       1.0000
Use Multiplier & Dilution Factor with ISTDs


Signal 1: DAD1 A, Sig=220,4 Ref=off

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   4.691 MM R  0.0520 2611.20093  837.06531 100.0000

Totals :                  2611.20093  837.06531


Signal 2: DAD1 B, Sig=254,16 Ref=off

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   4.691 MF R  0.0512 1031.07324  335.53580  99.1490
   2   4.866 FM R  0.0639    8.84972    2.30812   0.8510

Totals :                  1039.92296  337.84391
```



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