

# HPLC Analysis for V328602 Anlotinib Dihydrochloride

## Openlynx Report -

Page 2

Sample: 2593  
File: CYH-1360460-82-7-407-P  
Description: DEFAULT  
Injection Volume: 10.0000

Vial: 1:A, 11  
Date: 05-Jun-2021  
Method: LC.ulp  
Inlet Method: LC\_A30C70\_5min

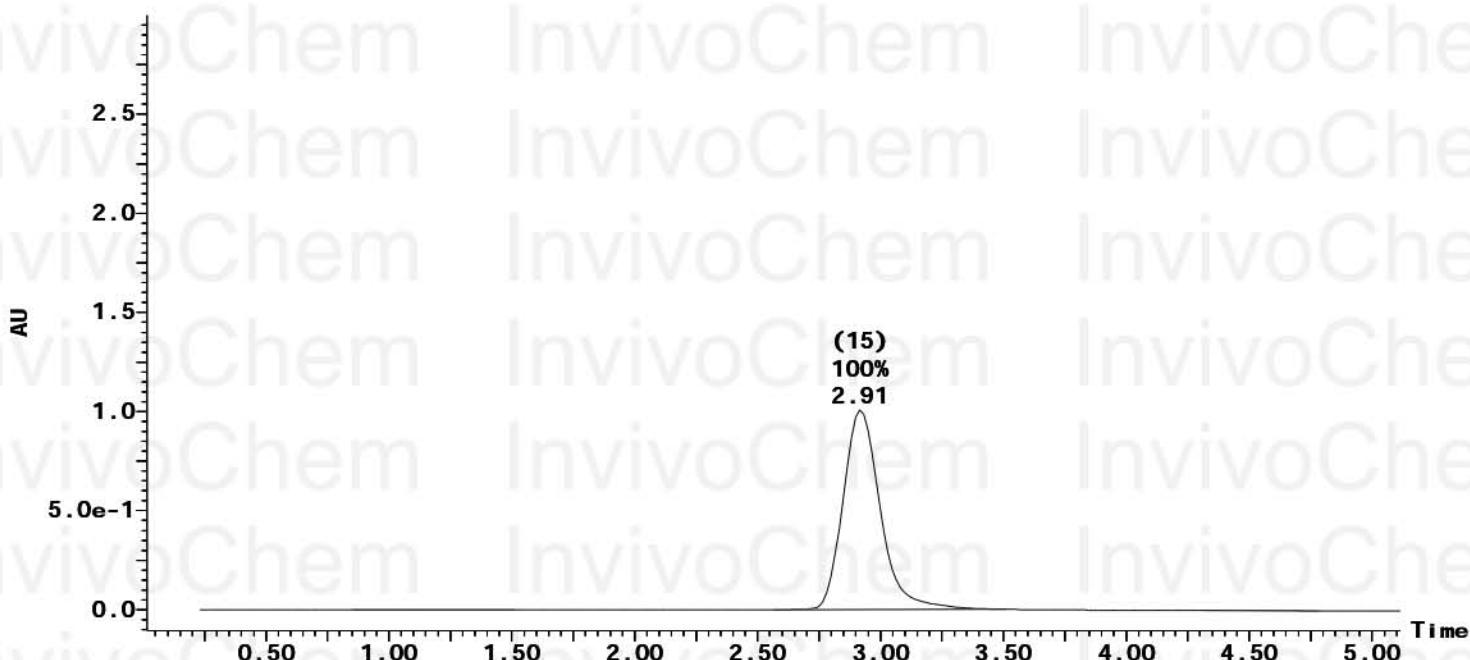
ID:  
Time: 13:48:35  
Column Name: Waters C18:

Printed: Sat Jun 05 13:56:28 2021

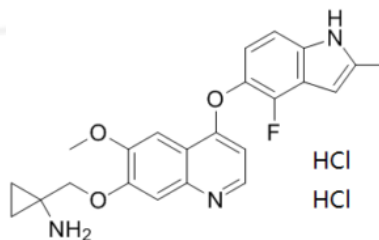
## Sample Report (continued):

3: UV Detector: 254 Smooth (Mn, 2x3)

1.009  
Range: 1.014



Peak Number	Compound	Time	AreaAbs	Area %Total	Width	Height	Mass Found
10		1.38	2e+002	0.12	1	7e+002	
15		2.91	2e+005	99.77	1	1e+006	
17		4.50	2e+002	0.12	0	1e+003	



Product Name: Anlotinib Dihydrochloride  
InvivoChem Cat #: V3286  
CAS #: 1360460-82-7 (di-HCl)  
Batch #: V328602  
Formula: C<sub>23</sub>H<sub>24</sub>Cl<sub>2</sub>FN<sub>3</sub>O<sub>3</sub>  
Molecular Weight: 480.36

# HPLC Analysis for V328602 Anlotinib Dihydrochloride

## Openlynx Report -

Page 3

Sample: 2593  
File: CYH-1360460-82-7-407-P  
Description: DEFAULT  
Injection Volume: 10.0000

Vial: 1:A, 11  
Date: 05-Jun-2021  
Method: LC.olg  
Inlet Method: LC\_A30C70\_5min

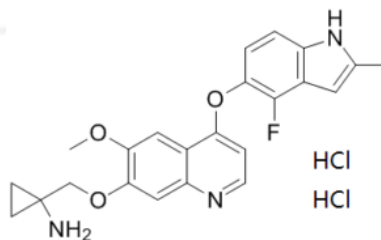
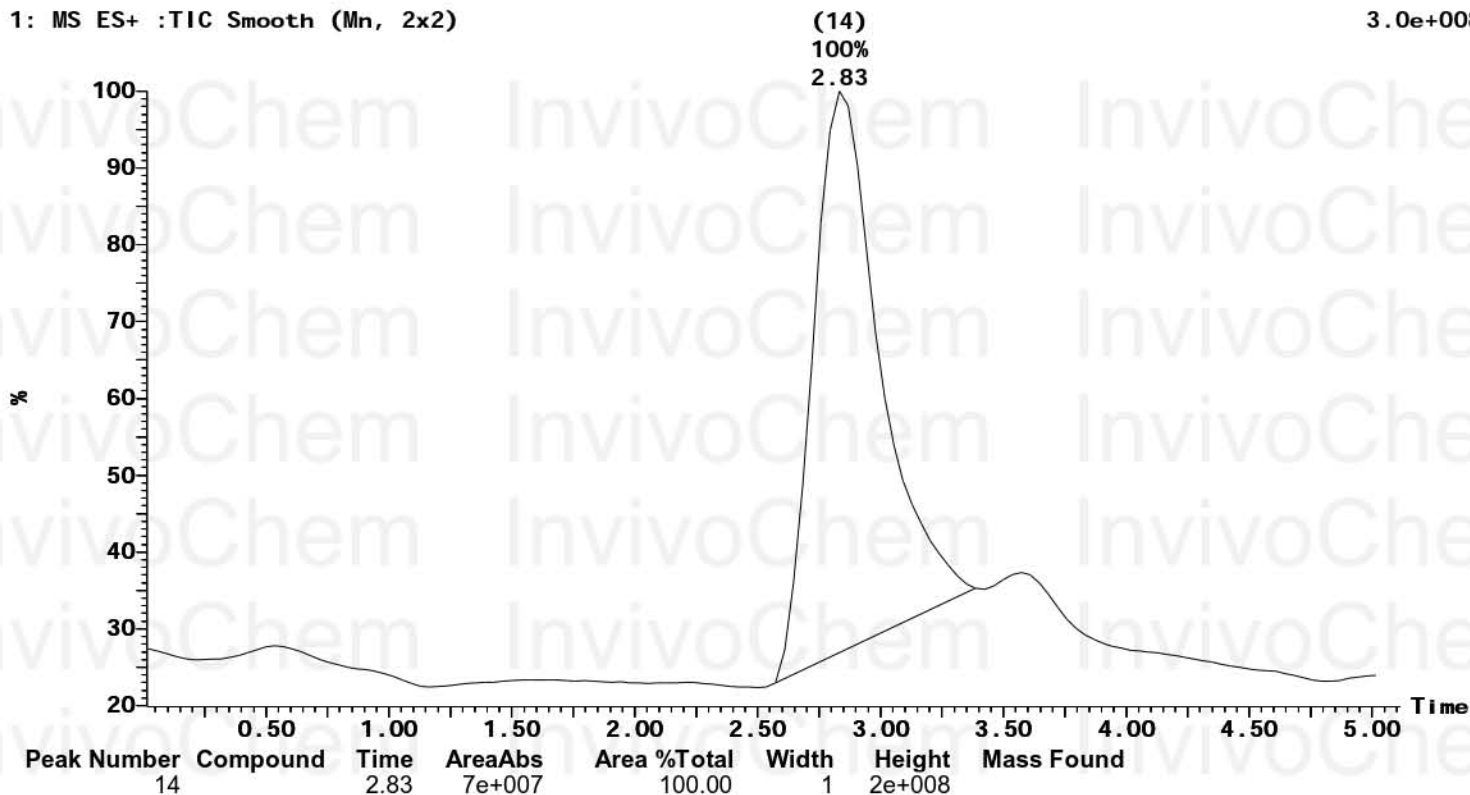
ID:  
Time: 13:48:35  
Column Name: Waters C18:

Printed: Sat Jun 05 13:56:28 2021

## Sample Report (continued):

1: MS ES+ :TIC Smooth (Mn, 2x2)

3.0e+008



Product Name: Anlotinib Dihydrochloride  
InvivoChem Cat #: V3286  
CAS #: 1360460-82-7 (di-HCl)  
Batch #: V328602  
Formula: C<sub>23</sub>H<sub>24</sub>Cl<sub>2</sub>FN<sub>3</sub>O<sub>3</sub>  
Molecular Weight: 480.36

# HPLC Analysis for V328602 Anlotinib Dihydrochloride

## Openlynx Report -

Page 5

Sample: 2593  
File: CYH-1360460-82-7-407-P  
Description: DEFAULT  
Injection Volume: 10.0000

Vial: 1:A, 11  
Date: 05-Jun-2021  
Method: LC.olg  
Inlet Method: LC\_A30C70\_5min

ID:  
Time: 13:48:35  
Column Name: Waters C18:

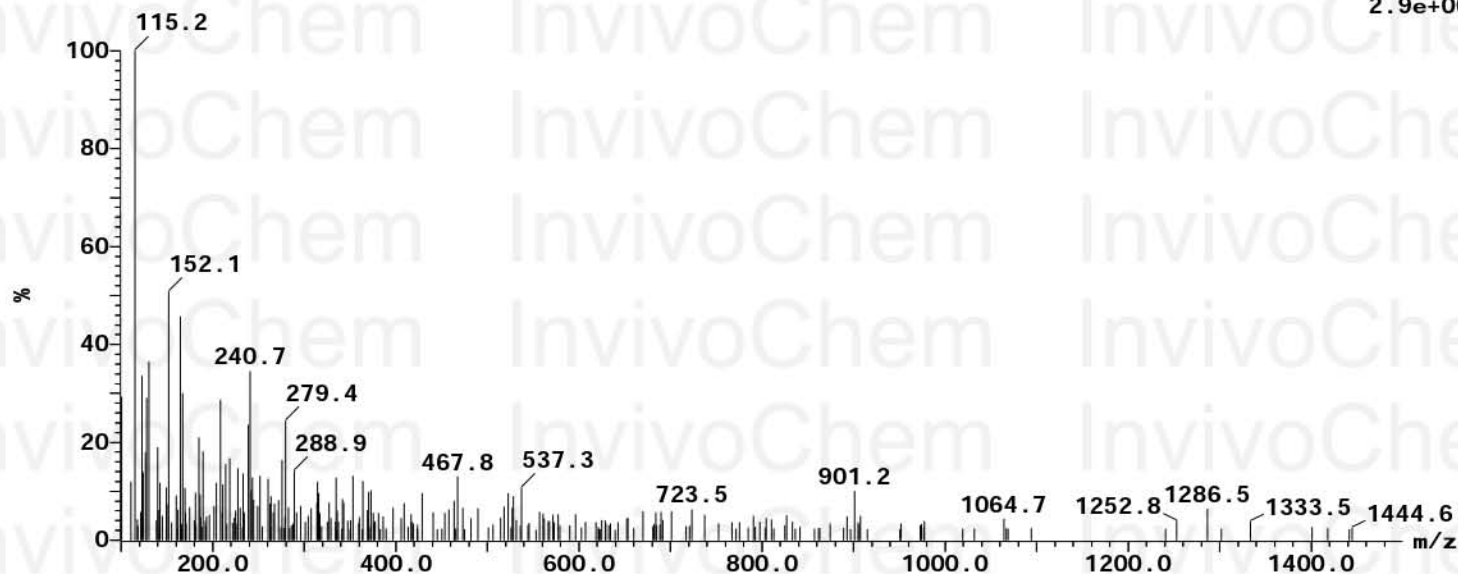
Printed: Sat Jun 05 13:56:28 2021

## Sample Report (continued):

Peak ID	Compound	Time	Mass Found
10		1.38	

10: (Time: 1.38) Combine (36:39-(9:10+55:56))

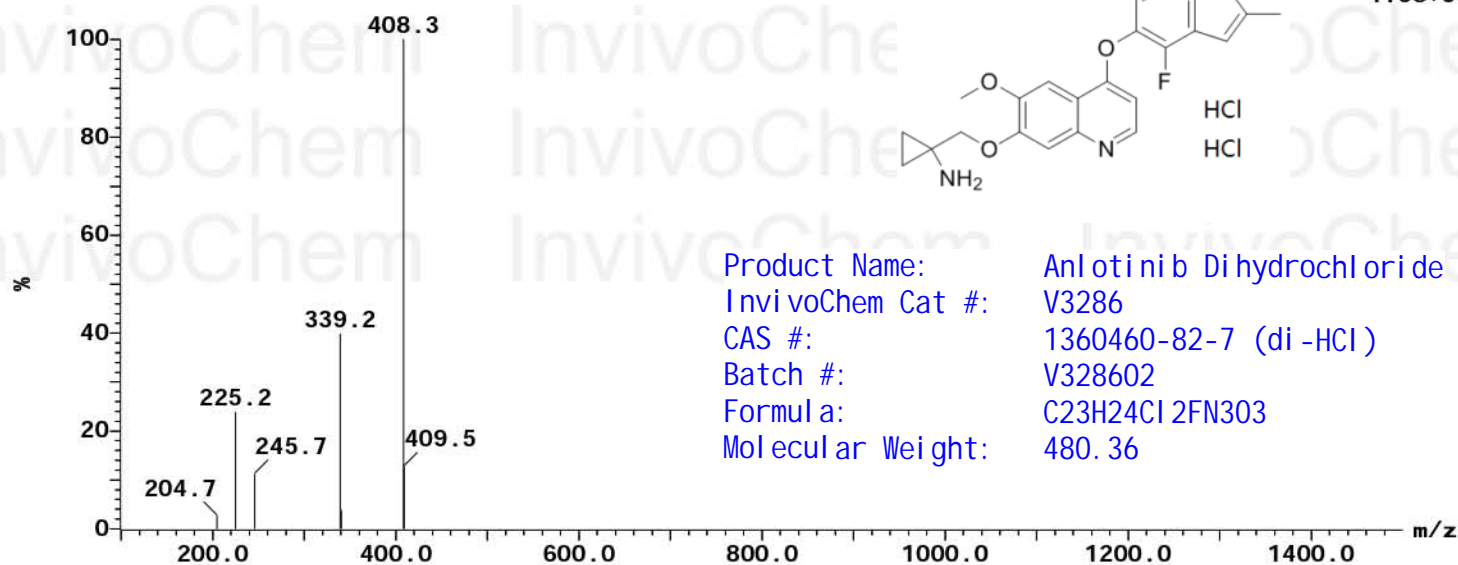
1: MS ES+  
2.9e+005



Peak ID	Compound	Time	Mass Found
14		2.83	

14: (Time: 2.83) Combine (76:78-(55:56+106:107))

1: MS ES+  
1.5e+008



# HPLC Analysis for V328602 Anlotinib Dihydrochloride

## Openlynx Report -

Page 6

Sample: 2593  
File: CYH-1360460-82-7-407-P  
Description: DEFAULT  
Injection Volume: 10.0000

Vial: 1:A, 11  
Date: 05-Jun-2021  
Method: LC.olg  
Inlet Method: LC\_A30C70\_5min

ID:  
Time: 13:48:35  
Column Name: Waters C18:

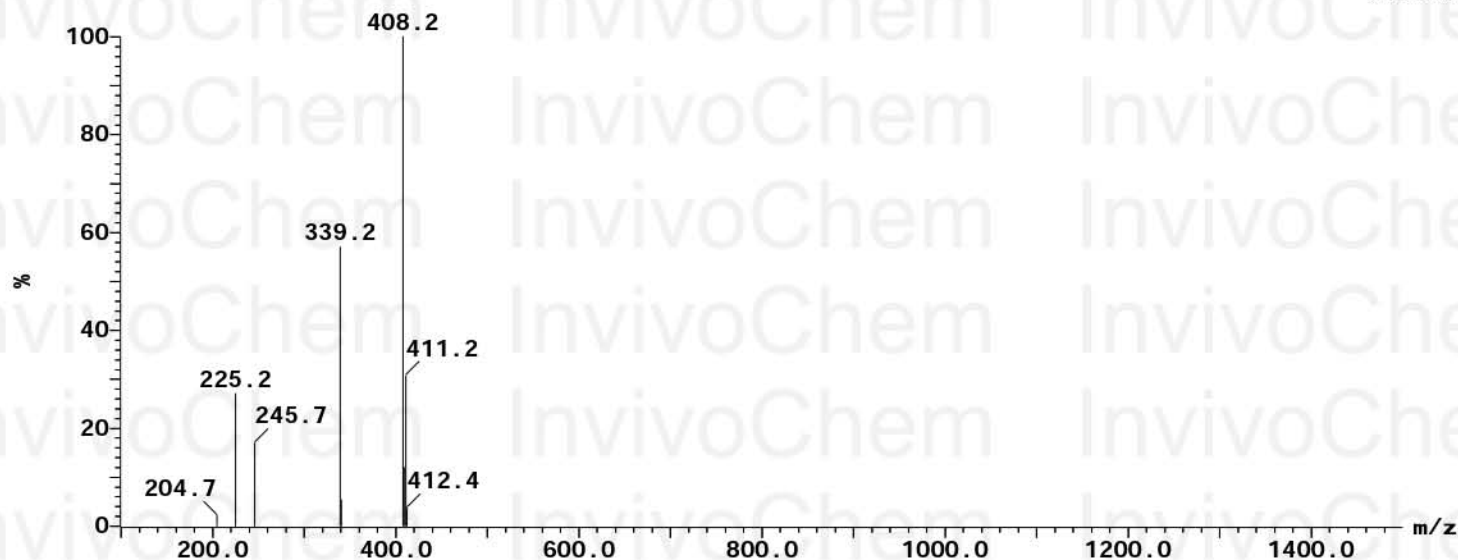
Printed: Sat Jun 05 13:56:28 2021

## Sample Report (continued):

Peak ID	Compound	Time	Mass Found
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15: (Time: 2.91) Combine (78:81-(55:56+109:110))

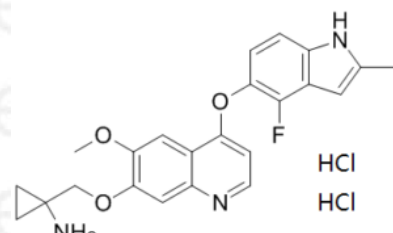
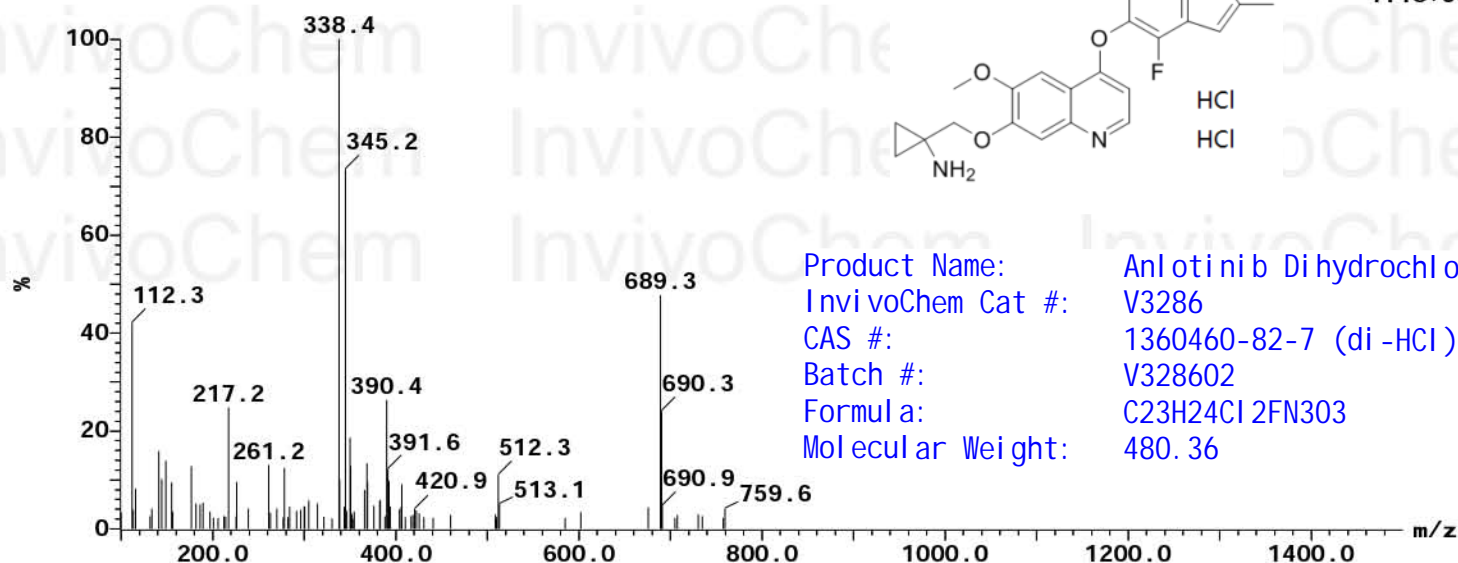
1: MS ES+  
6.0e+007



Peak ID	Compound	Time	Mass Found
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17: (Time: 4.50) Combine (121:123-102:104)

1: MS ES+  
1.1e+006



Product Name: Anlotinib Dihydrochloride  
InvivoChem Cat #: V3286  
CAS #: 1360460-82-7 (di-HCl)  
Batch #: V328602  
Formula: C23H24Cl2FN3O3  
Molecular Weight: 480.36