

中文名称: 阿法替尼

中文同义词: 阿法替尼 AFATINIB;BIBW 2992 马来酸盐;阿法替尼原料药;双马来酸阿法替尼;4-甲基-3-[[4-(3-吡啶基)-2-嘧啶基]氨基]苯甲酸 98.5%;GILOTRIF(AFATINIB);反式阿法替尼碱;阿法替尼 1

英文名称: Afatinib

英 文 同 义 词 :

Afatinib;(2E)-N-[4-[(3-Chloro-4-fluorophenyl)amino]-7-[[[(3S)-tetrahydro-3-furanyl]oxy]-6-quinazoliny]-4-(dimethylamino)-2-butenamide;4-[(3-chloro-4-fluorophenyl)amino]-6-[[4-(N,N-dimethylamino)-1-oxo-2-buten-1-yl]amino]-7-((S)-tetrahydrofuran-3-yloxy)-quinazoline;2-Butenamide, N-[4-[(3-chloro-4-fluorophenyl)amino]-7-[[[(3S)-tetrahydro-3-furanyl]oxy]-6-quinazoliny]-4-(dimethylamino)-, (2E)-;(S,E)-N-(4-((3-Chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(dimethylamino)-2-butenamide;Afatinib API;Afatinib(BIBW2992MA2);Afatinib (with 1 int.)

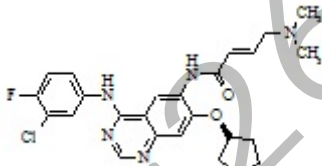
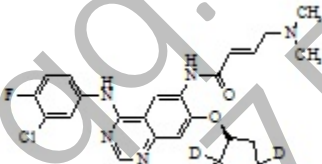
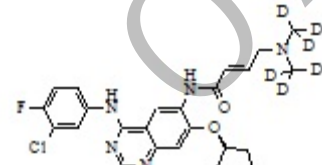
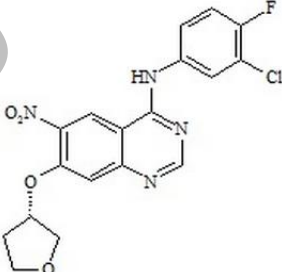
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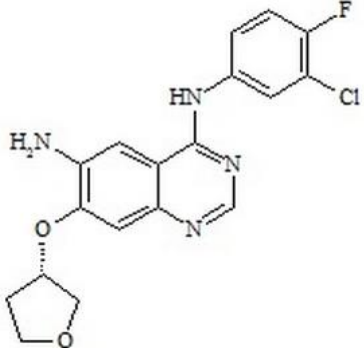
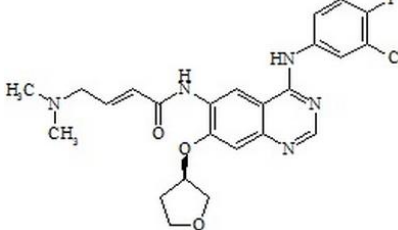
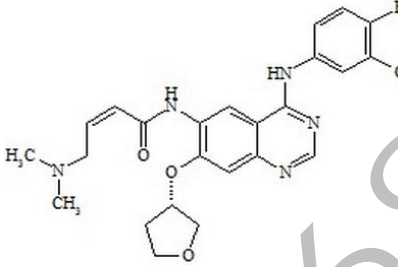
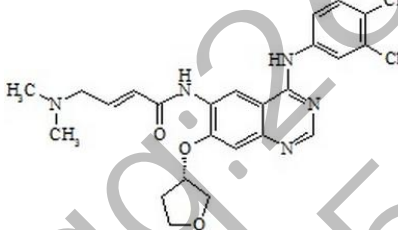
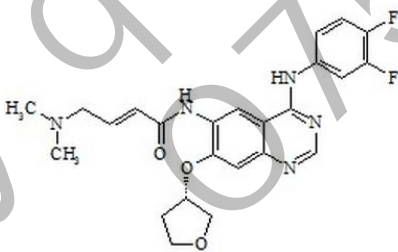
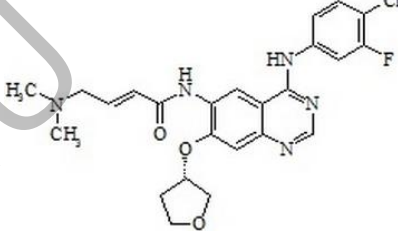
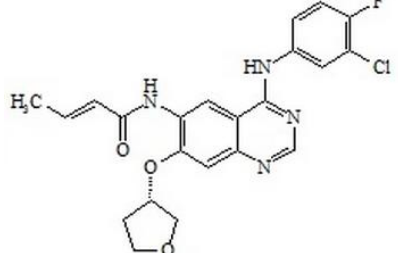
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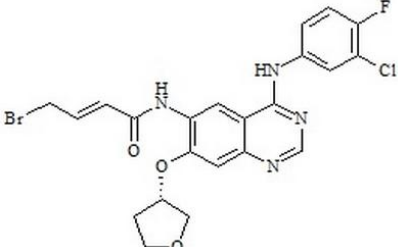
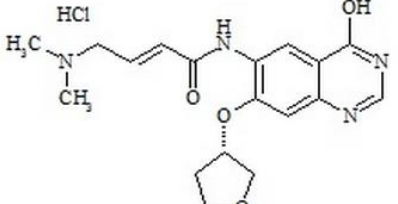
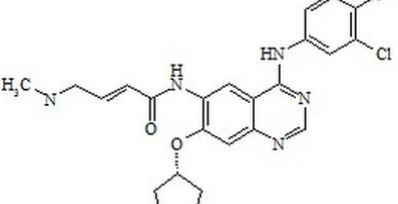
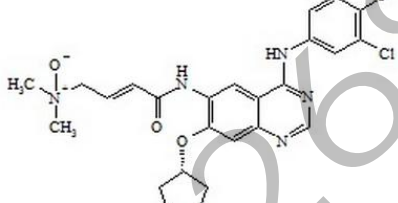

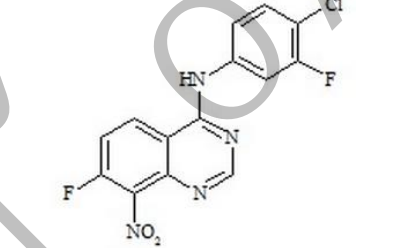
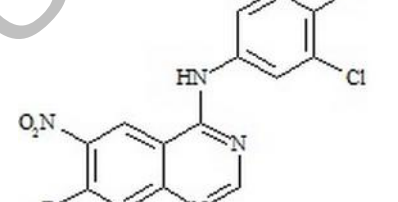
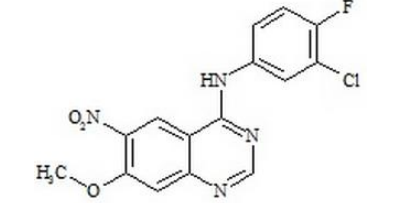
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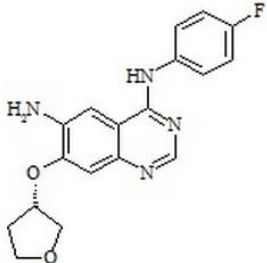
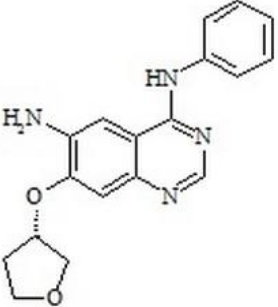
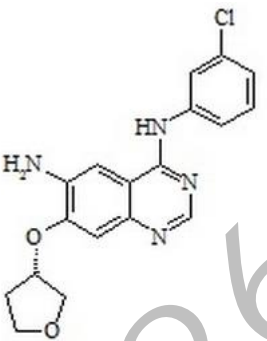
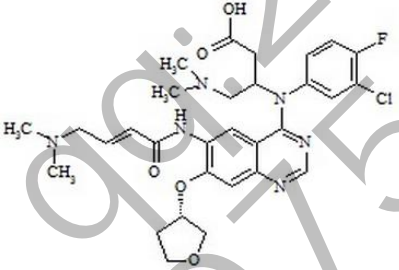
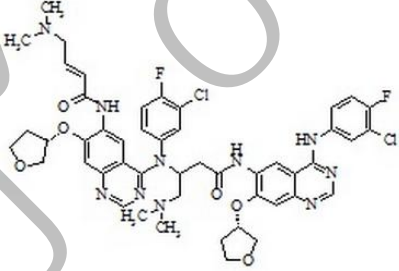
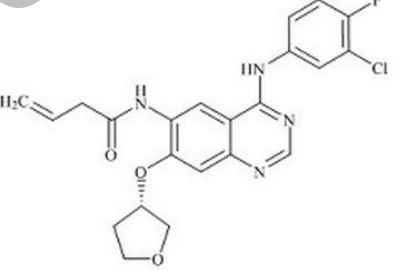
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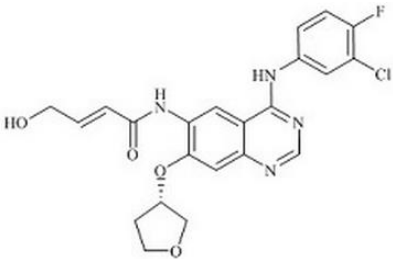
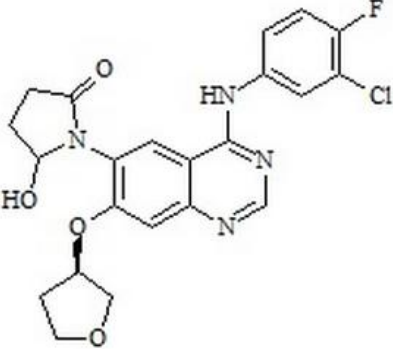
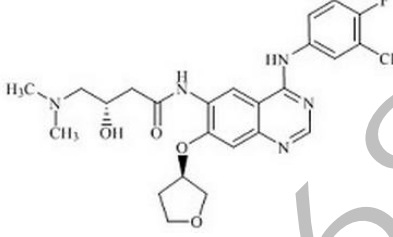
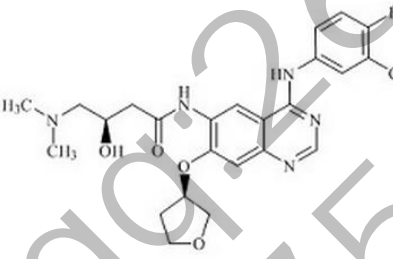
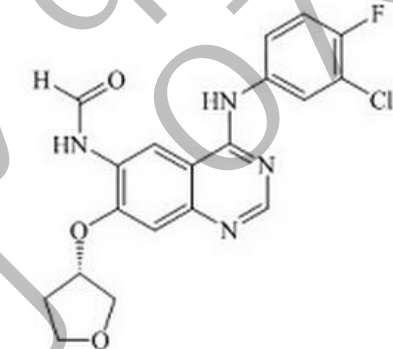
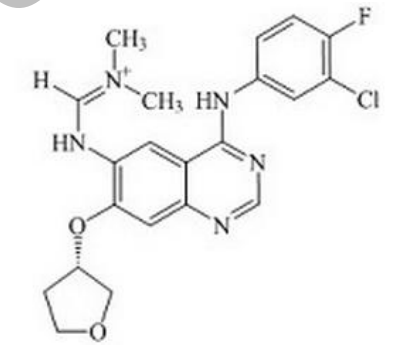
相关类别: Amines;Chiral Reagents;Heterocycles;Intermediates & Fine Chemicals;Pharmaceuticals;tyrosine kinase receptor inhibitor;Antineoplastic;抗癌药;原料药;抗癌类;阿法替尼中间体

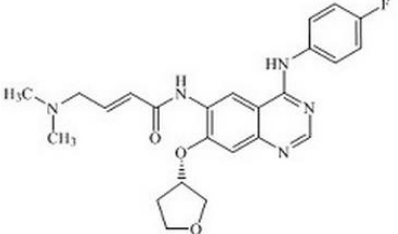
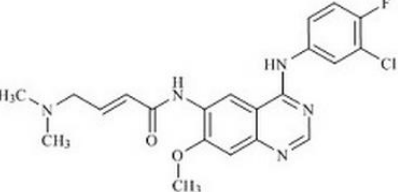
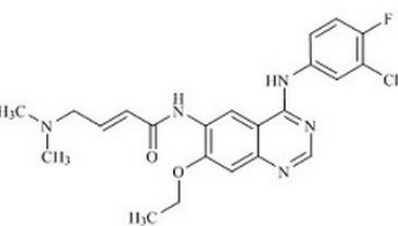
产品名称	结构式	CAS 号	分子式分子量
Afatinib		850140-72-6	C <sub>24</sub> H <sub>25</sub> ClFN <sub>5</sub> O <sub>3</sub> M.W. 485.95
Afatinib-d4		850140-72-6(non-d)	C <sub>24</sub> H <sub>21</sub> ClFN <sub>5</sub> O <sub>3</sub> D <sub>4</sub> M.W. 489.97
Afatinib-d6		1313874-96-2	C <sub>24</sub> H <sub>19</sub> ClFN <sub>5</sub> O <sub>3</sub> D <sub>6</sub> M.W. 491.99
Afatinib Impurity A		NA	C <sub>18</sub> H <sub>14</sub> ClFN <sub>4</sub> O <sub>4</sub> M.W. 404.79

<p>Afatinib Impurity B</p>		<p>314771-76-1</p>	<p>C<sub>18</sub>H<sub>16</sub>ClFN<sub>4</sub>O<sub>2</sub> M.W. 374.81</p>
<p>Afatinib Impurity C</p>		<p>945553-91-3</p>	<p>C<sub>24</sub>H<sub>25</sub>ClFN<sub>5</sub>O<sub>3</sub> M.W. 485.95</p>
<p>Afatinib Impurity D(Z-Afatinib)</p>		<p>NA</p>	<p>C<sub>24</sub>H<sub>25</sub>ClFN<sub>5</sub>O<sub>3</sub> M.W. 485.95</p>
<p>Afatinib Impurity E</p>		<p>NA</p>	<p>C<sub>24</sub>H<sub>25</sub>Cl<sub>2</sub>N<sub>5</sub>O<sub>3</sub> M.W. 502.40</p>
<p>Afatinib Impurity F</p>		<p>NA</p>	<p>C<sub>24</sub>H<sub>25</sub>F<sub>2</sub>N<sub>5</sub>O<sub>3</sub> M.W. 469.50</p>
<p>Afatinib Impurity G</p>		<p>NA</p>	<p>C<sub>24</sub>H<sub>25</sub>ClFN<sub>5</sub>O<sub>3</sub> M.W. 485.95</p>
<p>Afatinib Impurity H</p>		<p>NA</p>	<p>C<sub>22</sub>H<sub>20</sub>ClFN<sub>4</sub>O<sub>3</sub> M.W. 442.88</p>

Afatinib Impurity I		NA	C22H19BrClFN4O3 M.W. 521.78
Afatinib Impurity J HCl		1456696-14 -2 (keto form)	C18H22N4O4. HCl M.W. 358.4036.46
Afatinib Impurity K		NA	C23H23ClFN5O3 M.W. 471.92
Afatinib Impurity L(Afatinib N-Oxide)		NA	C24H25ClFN5O4 M.W. 501.95
Afatinib Impurity 2		NA	C14H8ClFN4O3 M.W. 334.70
Afatinib Impurity 3		NA	C14H7ClF2N4O2 M.W. 336.69
Afatinib Impurity 4		NA	C14H7Cl2FN4O2 M.W. 353.14
Afatinib Impurity 5		179552-74-0	C15H10ClFN4O3 M.W. 348.72

<p>Afatinib Impurity 6</p>		<p>NA</p>	<p>C<sub>18</sub>H<sub>17</sub>FN<sub>4</sub>O<sub>2</sub> M.W. 340.36</p>
<p>Afatinib Impurity 7</p>		<p>NA</p>	<p>C<sub>18</sub>H<sub>18</sub>N<sub>4</sub>O<sub>2</sub> M.W. 322.37</p>
<p>Afatinib Impurity 8</p>		<p>NA</p>	<p>C<sub>18</sub>H<sub>17</sub>ClN<sub>4</sub>O<sub>2</sub> M.W. 356.81</p>
<p>Afatinib Impurity 9</p>		<p>NA</p>	<p>C<sub>30</sub>H<sub>36</sub>ClFN<sub>6</sub>O<sub>5</sub> M.W. 615.11</p>
<p>Afatinib Impurity 10</p>		<p>NA</p>	<p>C<sub>48</sub>H<sub>50</sub>Cl<sub>2</sub>F<sub>2</sub>N<sub>10</sub>O<sub>6</sub> M.W. 971.90</p>
<p>Afatinib Impurity 11</p>		<p>NA</p>	<p>C<sub>22</sub>H<sub>20</sub>ClFN<sub>4</sub>O<sub>3</sub> M.W. 442.88</p>

<p>Afatinib Impurity 12</p>		<p>NA</p>	<p>C<sub>22</sub>H<sub>20</sub>ClFN<sub>4</sub>O<sub>4</sub> M.W. 458.87</p>
<p>Afatinib Impurity 13</p>		<p>NA</p>	<p>C<sub>22</sub>H<sub>20</sub>ClFN<sub>4</sub>O<sub>4</sub> M.W. 458.88</p>
<p>Afatinib Impurity 14</p>		<p>NA</p>	<p>C<sub>24</sub>H<sub>27</sub>ClFN<sub>5</sub>O<sub>4</sub> M.W. 503.97</p>
<p>Afatinib Impurity 15</p>		<p>NA</p>	<p>C<sub>24</sub>H<sub>27</sub>ClFN<sub>5</sub>O<sub>4</sub> M.W. 503.97</p>
<p>Afatinib Impurity 16</p>		<p>NA</p>	<p>C<sub>19</sub>H<sub>16</sub>ClFN<sub>4</sub>O<sub>3</sub> M.W. 402.82</p>
<p>Afatinib Impurity 17</p>		<p>NA</p>	<p>C<sub>21</sub>H<sub>22</sub>ClFN<sub>5</sub>O<sub>2</sub> M.W. 430.89</p>

<p>Afatinib Impurity 18</p>		<p>NA</p>	<p>C<sub>24</sub>H<sub>26</sub>FN<sub>5</sub>O<sub>3</sub> M.W. 451.50</p>
<p>Afatinib Impurity 19</p>		<p>NA</p>	<p>C<sub>21</sub>H<sub>21</sub>ClFN<sub>5</sub>O<sub>2</sub> M.W. 429.89</p>
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Öiü 99:2682116078 0755-21016893