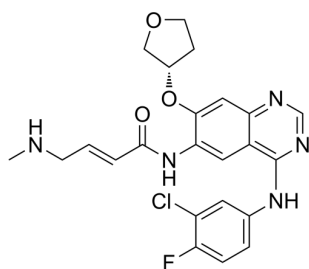


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(S,E)-N-(4-((3-Chloro-4-fluorophenyl)amino)-7-((tetrahydrofuran-3-yl)oxy)quinazolin-6-yl)-4-(methylamino)but-2-enamide (Afinib Impurity)
<b>Cat. No.:</b>	1234909
<b>CAS No.:</b>	2413212-13-0
<b>Molecular Formula:</b>	C <sub>23</sub> H <sub>23</sub> ClFN <sub>5</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	471.91
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le1129110711
<b>Storage:</b>	2-8°C, protect from light
<b>Test Date:</b>	2021-12-08
<b>Retest Date:</b>	2024-12-07
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	95.50%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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