

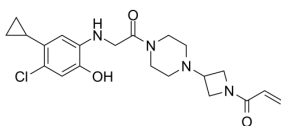
## K-Ras G12C-IN-2

Cat. No.: HY-18605  
CAS No.: 1629267-75-9  
Batch No.: 18907  
Chemical Name: 2-Propen-1-one, 1-[3-[4-[2-[(4-chloro-5-cyclopropyl-2-hydroxyphenyl)amino]acetyl]-1-piperazinyl]-1-azetidiny]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>21</sub>H<sub>27</sub>ClN<sub>4</sub>O<sub>3</sub>  
Molecular Weight: 418.92  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.21%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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