



## **Certificate of Analysis**

Product Name: K-Ras G12C-IN-3

**Cat. No.:** CS-3534 **CAS No.:** 1629268-19-4

**Batch No.:** 15408

Chemical Name: 2-Propen-1-one, 1-[4-[(2',5',6-trichloro-4-methoxy[1,1'-biphenyl]-3-yl)carbonyl]-1-piperazinyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{19}Cl_3N_2O_3$ 

Molecular Weight: 453.75

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

$$CI \xrightarrow{CI} O \xrightarrow{N} N$$

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.60%

**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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