



Certificate of Analysis

Product Name: K-Ras G12C-IN-3

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

Batch No.: 14690

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:

$$C_{1} \xrightarrow{C_{1}} O_{N} \xrightarrow{N} O_{N}$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 97.18%

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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Page 1 of 1 www.ChemScene.com