Certificate of Analysis

GSK1904529A

Cat. No.: HY-10524 CAS No.: 1089283-49-7

Batch No.: 03710

Chemical Name: Benzamide, N-(2,6-difluorophenyl)-5-[3-[2-[[5-ethyl-2-methoxy-4-[4-[4-(methylsulfonyl)-1-piper

azinyl]-1-piperidinyl]phenyl]amino]-4-pyrimidinyl]imidazo[1,2-a]pyridin-2-yl]-2-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{44}H_{47}F_2N_9O_5S$

Molecular Weight: 851.96

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.66%

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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