Inhibitors

Certificate of Analysis

GSK256066

Cat. No.: HY-10469

CAS No.: 801312-28-7

Batch No.: 02739

Chemical Name: 3-Quinolinecarboxamide, 6-[[3-[(dimethylamino)carbonyl]phenyl]sulfonyl]-4-[(3-methoxypheny

l)amino]-8-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_equation} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{27}\textbf{H}_{26}\textbf{N}_{4}\textbf{O}_{5}\textbf{S}$

Molecular Weight: 518.58

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): 98.15%
N: 10.59%
C: 61.72%
H: 5.05%

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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