

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : GSK-2256294A

 Cat. No.
 : PC-45669

 CAS No.
 : 1142090-23-0

 Batch No.
 : PC-4566901

Chemical Name : Cyclohexanecarboxamide, N-[[4-cyano-2-(trifluoromethyl)phenyl]methyl]-3-[[4-methyl-6-

(methylamino)-1,3,5-triazin-2-yl]amino]-, (1R,3S)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & : & 447.4568 \\ \textbf{Molecular Formula} & : & C_{21}H_{24}F_3N_7O \\ \end{array}$

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC) : >98%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com