

Certificate of Analysis

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 Product Name
 : GSK-2881078

 Cat. No.
 : PC-42075

 CAS No.
 : 1539314-06-1

 Batch No.
 : PC-4207501

Chemical Name : 1H-Indole-5-carbonitrile, 1-[(1R)-1-methyl-2-(methylsulfonyl)ethyl]-4-(trifluoromethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & : & 330.3254 \\ \textbf{Molecular Formula} & : & C_{14}H_{13}F_3N_2O_2S \\ \end{array}$

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

H NMR 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!

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