

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : CCR1 inhibitor 19e

 Cat. No.
 : PC-35940

 CAS No.
 : 1220026-26-5

 Batch No.
 : PC-3594001

Chemical Name : 1-(4-fluorophenyl)-N-((2-(methylsulfonyl)pyridin-4-yl)methyl)-1H-pyrazolo[3,4-c]pyridine-4-

carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 425.438 \\ \begin{tabular}{lll} \textbf{Molecular Formula} & : & C_{20}H_{16}FN_5O_3S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

N HN N

ANALYTICAL DATA

Appearance : Solid powder

1 H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC and/or LCMS) : >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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