

Certificate of Analysis

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Product Name : G1T38 dihydrochloride

 Cat. No.
 : PC-60398

 CAS No.
 : 2097938-59-3

 Batch No.
 : PC-6039801

Chemical Name : 2'-((5-(4-isopropylpiperazin-1-yl)pyridin-2-yl)amino)-7',8'-dihydro-6'H-spiro[cyclohexane-

1,9'-pyrazino[1',2':1,5]pyrrolo[2,3-d]pyrimidin]-6'-one dihydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 547.529 \\ \textbf{Molecular Formula} & \textbf{:} & C_{26}H_{36}CI_2N_8O \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

2HCI

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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!

E-mail: tech@probechem.com