

Certificate of Analysis

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 Product Name
 : BT-13

 Cat. No.
 : PC-61589

 CAS No.
 : 924537-98-4

 Batch No.
 : PC-6158901

Chemical Name : N,N-diethyl-3-(4-(4-fluoro-2-(trifluoromethyl)benzoyl)piperazin-1-yl)-4-

methoxybenzenesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 517.54

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{23}H_{27}F_4N_3O_4S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

ANALYTICAL DATA

Appearance : Solid powder

¹H 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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