

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : SC-58125

 Cat. No.
 : PC-20235

 CAS No.
 : 162054-19-5

 Batch No.
 : PC-2023501

Chemical Name : 5-(4-Fluorophenyl)-1-(4-methylsulfonylphenyl)-3-trifluoromethyl-1H-pyrazole

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 384.35

Molecular Formula : $C_{17}H_{12}F_4N_2O_2S$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

F N. N. N. S

ANALYTICAL DATA

Appearance : Solid powder

HNMR 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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