

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : HSF1A

 Cat. No.
 : PC-61302

 CAS No.
 : 1196723-93-9

 Batch No.
 : PC-6130201

Chemical Name : 4-ethyl-N-(1-phenyl-3-(thiophen-2-yl)-1H-pyrazol-5-yl)benzenesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 409.522

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

S. N. N. S

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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