

Certificate of Analysis

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 Product Name
 : CLP290

 Cat. No.
 : PC-35775

 CAS No.
 : 1181083-81-7

 Batch No.
 : PC-3577501

Chemical Name : [5-Fluoro-2-[(Z)-(2-hexahydropyridazin-1-yl-4-oxo-thiazol-5-ylidene)methyl]phenyl]

pyrrolidine-1-carboxylate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 404.46

Molecular Formula : $C_{19}H_{21}FN_4O_3S$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

NH N S N O N

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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