

Certificate of Analysis

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 Product Name
 : P-50429

 Cat. No.
 : PC-43555

 CAS No.
 : 1247825-37-1

 Batch No.
 : PC-4355501

Chemical Name : 2-Thiophenecarboxamide, 4-cyano-5-[(3,5-dichloro-4-pyridinyl)thio]-N-[4-

(methylsulfonyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 484.3992

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 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!

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