

## **Certificate of Analysis**

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 Product Name
 : Pyr3

 Cat. No.
 : PC-23550

 CAS No.
 : 1160514-60-2

 Batch No.
 : PC-2355001

**Chemical Name** : Ethyl 1-(4-(2,3,3-trichloroacrylamido)phenyl)-5-(trifluoromethyl)-1H-pyrazole-4-carboxylate

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 456.63

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{16}H_{11}CI_3F_3N_3O_3$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

CI N FFF

## **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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