

## **Certificate of Analysis**

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**Product Name**: PKUMDL-WQ-2201

 Cat. No.
 : PC-72880

 CAS No.
 : 592474-91-4

 Batch No.
 : PC-7288001

**Chemical Name** : 2-Chloro-4-[5-[(ethylcarbamothioylhydrazinylidene)methyl]furan-2-yl]benzoic acid

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight :** 351.805

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

NI NI NI OH

## **ANALYTICAL DATA**

Appearance : Solid powder

<sup>1</sup>H 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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