

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : ML250

 Cat. No.
 : PC-38611

 CAS No.
 : 1421365-63-0

 Batch No.
 : PC-3861101

Chemical Name : 5-chloro-2-(9H-fluoren-9-yl)-4-(4-methoxyphenoxy)pyridazin-3(2H)-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 416.861 **Molecular Formula** :  $C_{24}H_{17}CIN_2O_3$ 

**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 powder

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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