

## **Certificate of Analysis**

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**Product Name** : ML00253764 hydrochloride

 Cat. No.
 : PC-61574

 CAS No.
 : 1706524-94-8

 Batch No.
 : PC-6157401

**Chemical Name** : 2-[2-[2-(5-bromo-2-methoxyphenyl)-ethyl]-3-fluorophenyl]-4,5-dihydro-1H-imidazole

hydrochloride

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 413.71

**Molecular Formula** : C<sub>18</sub>H<sub>18</sub>BrFN<sub>2</sub>O.HCl

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

Br HCI

## **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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