

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : DPTIP

 Cat. No.
 : PC-22881

 CAS No.
 : 351353-48-5

 Batch No.
 : PC-2288101

**Chemical Name** : 2,6-Dimethoxy-4-(4-phenyl-5-(thiophen-2-yl)-1H-imidazol-2-yl)phenol

## PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

S NH OH

CAS: 351353-48-5

## **ANALYTICAL DATA**

Appearance : Solid powder

HNMR 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!

E-mail: tech@probechem.com