## **Certificate of Analysis**

## AF-353

 Cat. No.:
 HY-14483

 CAS No.:
 865305-30-2

 Batch No.:
 25576

**Chemical Name:** 2,4-Pyrimidinediamine, 5-[5-iodo-4-methoxy-2-(1-methylethyl)phenoxy]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_{17}IN_4O_2$ Molecular Weight: 400.21

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light brown to brown (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.36%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA