

## **Certificate of Analysis**

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 Product Name
 : Afobazole

 Cat. No.
 : PC-24025

 CAS No.
 : 173352-21-1

 Batch No.
 : PC-2402501

**Chemical Name** : 4-(2-((6-Ethoxy-1H-benzo[d]imidazol-2-yl)thio)ethyl)morpholine

## PHYSICAL AND CHEMICAL PROPERTIES

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

## **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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