

## **Certificate of Analysis**

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 Product Name
 : AVE-0991

 Cat. No.
 : PC-21225

 CAS No.
 : 304462-19-9

 Batch No.
 : PC-2122501

Chemical Name : N-[(Ethylamino)carbonyl]-3-[4-[(5-formyl-4-methoxy-2-phenyl-1H-imidazol-1-

yl)methyl]phenyl]-5-(2-methylpropyl)-2-thiophenesulfonamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight :** 580.72

**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 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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