

## **Certificate of Analysis**

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 Product Name
 : Tenovin-1

 Cat. No.
 : PC-43528

 CAS No.
 : 380315-80-0

 Batch No.
 : PC-4352801

Chemical Name : Benzamide, N-[[[4-(acetylamino)phenyl]amino]thioxomethyl]-4-(1,1-dimethylethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 369.4805 Molecular Formula : C<sub>20</sub>H<sub>23</sub>N<sub>3</sub>O<sub>2</sub>S

**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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