Inhibitors

## **Certificate of Analysis**

## Camobucol

Cat. No.: HY-14916 216167-92-9 CAS No .: Batch No.: 322395

**Chemical Name:**  $Acetic\ acid,\ 2-[4-[[1-[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]thio]-1-methylethyl]thio]-2,6-index acid,\ 2-[4-[[1-[[3,5-bis(1,1-dimethylethyl]+4-hydroxyphenyl]]thio]-1-methylethyl]thio]-2,6-index acid,\ 2-[4-[[1-[[3,5-bis(1,1-dimethylethyl]+4-hydroxyphenyl]]thio]-1-methylethyl]thio]-2,6-index acid,\ 2-[4-[[1-[[3,5-bis(1,1-dimethylethyl]+4-hydroxyphenyl]]thio]-1-methylethyl]thio]-2,6-index acid,\ 2-[4-[[1-[[3,5-bis(1,1-dimethylethyl]+4-hydroxyphenyl]]]thio]-1-methylethyl]thio]-2,6-index acid,\ 2-[4-[[1-[[3,5-bis(1,1-dimethylethyl]+4-hydroxyphenyl]]]thio]-1-methylethyll[1-[[3,5-bis(1,1-[[3,5-bis(1,1-[[3,5-bis(1,1-[[3,5-[[3,$ 

bis(1,1-dimethylethyl)phenoxy]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{33}H_{50}O_4S_2$ **Molecular Weight:** 574.88

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to yellow (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.52%

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.

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