## **Certificate of Analysis**

## **Broussonin E**

 Cat. No.:
 HY-N2963

 CAS No.:
 90902-21-9

 Batch No.:
 268548

Chemical Name: Phenol, 2-[3-(3-hydroxy-4-methoxyphenyl)propyl]-5-methoxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{20}O_4$ Molecular Weight: 288.34

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 off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.18%

**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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