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# **Certificate of Analysis**

## **MONNA**

Cat. No.: HY-100613

CAS No.: 1572936-83-4

Batch No.: 275560

Chemical Name: Benzoic acid, 2-[(4-methoxy-2-naphthalenyl)amino]-5-nitro-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{14}N_2O_5$  Molecular Weight: 338.31

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: Brown to dark brown (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.79%

**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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