Certificate of Analysis

Ethaselen

Cat. No.: HY-116749

CAS No.: 217798-39-5

Batch No.: 127912

Chemical Name: 1,2-Benzisoselenazol-3(2H)-one,2,2'-(1,2-ethanediyl)bis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{12}N_2O_2Se_2$

Molecular Weight: 422.20

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: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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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