## **Certificate of Analysis**

## (R)-(+)-Aminoglutethimide

 Cat. No.:
 HY-W392925

 CAS No.:
 55511-44-9

 Batch No.:
 389783

Chemical Name: 2,6-Piperidinedione, 3-(4-aminophenyl)-3-ethyl-, (3R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{13}H_{16}N_2O_2$ Molecular Weight: 232.28

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: Off-white to light yellow (Solid)

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

MS: Consistent with structure

Purity (HPLC): 97.08%

**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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