



## **Certificate of Analysis**

## **Compound Information**

Product Name: Thalidomide-5-OH

 Cat. No.:
 1115008

 CAS No.:
 64567-60-8

 Molecular Formula:
  $C_{13}H_{10}N_2O_5$ 

Molecular Weight: 274.23

**Chemical Structure:** 

$$\begin{array}{c|c} \mathsf{HO} & \overset{\mathsf{O}}{\longrightarrow} \mathsf{N} \\ & & & \mathsf{N} \\ \mathsf{O} & \mathsf{O} \end{array}$$

## **Batch Information**

**Batch No.:** Lg0915305210

**Storage:** Storage temp. 2-8°C

**Test Date:** 2023-09-15 **Retest Date:** 2026-09-14

Origin: Shanghai, China

**QC Summary** 

Appearance: Gray to brown (Solid)

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

**Purity (NMR):** ≥97.0%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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