



## **Certificate of Analysis**

## **Compound Information**

Product Name: Prednisolone
Cat. No.: 1033839
CAS No.: 50-24-8

Molecular Formula:  $C_{21}H_{28}O_5$ Molecular Weight: 360.44

**Chemical Structure:** 

## **Batch Information**

Batch No.: Lg04h0120

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-08-26

 Retest Date:
 2025-08-25

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.77%

**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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