

R-1C1MCP-25a

## CERTIFICATE OF ANALYSIS

**OBJECTIVE:** Characterization of the following substance for use as a test/reference/control substance.

**SUBSTANCE BEING CHARACTERIZED:**

CHEMICAL NAME: 1-chloro-1-methylcyclopentane

LOT: SYN-FS08669-044

DESCRIPTION: Light yellow liquid

REFERENCE MATERIAL(S) USED:

PURITY:

EXPIRATION DATE:

(If more than two, see table on next page)

NA\*

NA

NA

\*NA = not applicable

**STUDY INITIATION DATE:** 10 October 2024

**METHODS USED:**

PURITY: GC area normalization

IDENTIFICATION: IR and MS

**RESULTS AND CONCLUSIONS:**

X RECERTIFICATION

Current value of 99% is within experimental variation of previously established purity of 100%.  
The purity is unchanged and remains 100%.

NA OTHER (specify)

**CALCULATIONS:**


Area Normalized: X

Internal Standard: NA


External Standard: NA

Other (explain): NA

**RECERTIFICATION DATE:** 31 October 2027

  
Tony Comb, Study Director

06 November 2025  
Date

  
Laura Smith, Reviewer

06 November 2025  
Date

**TESTING FACILITY ADDRESS:**

AgroChemex Environmental Ltd, Aldhams Farm Research Station, Dead Lane, Manningtree, Essex,  
CO11 2NF, UK

**SPONSOR:**

Teleos Ag Solutions, 120 Applecross Rd, Pinehurst, NC 28374, USA

**GLP STATEMENT AND RAW DATA/RETAINER STORAGE:** The original study was conducted in accordance with OECD Principles of Good Laboratory Practice and the UK Good Laboratory Practice Regulations. The recertification date was supplied by the Sponsor based on their known stability of the compound. All raw data associated with this study will be archived at AgroChemex Environmental Ltd.

RECEIVED

NOV 12 2025

BY: 

Exp. 10/16/26