

R-3C2MP-25a

## CERTIFICATE OF ANALYSIS

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

**SUBSTANCE BEING CHARACTERIZED:**

CHEMICAL NAME: 3-chloro-2-methylpentane

DESCRIPTION: Clear colourless liquid

REFERENCE MATERIAL(S) USED:

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

NA\*

\*NA = not applicable

LOT: Syn-FS09270-032

PURITY:

EXPIRATION DATE:

NA

NA

**STUDY INITIATION DATE:** 07 March 2023

**METHODS USED:**

PURITY: GC area normalization

IDENTIFICATION: IR and MS

**RESULTS AND CONCLUSIONS:**

X RECERTIFICATION

Current value of 81% is within experimental variation of previously established purity of 79%. The purity is unchanged and remains 79%.

NA OTHER (specify)

**CALCULATIONS:**


Area Normalized: X

Internal Standard: NA


External Standard: NA

Other (explain): NA

**RECERTIFICATION DATE:** 05 April 2025

  
Tony Comb, Study Director

31 July 2027  
Date

  
Laura Smith, Reviewer

31 - July - 2027  
Date

**TESTING FACILITY ADDRESS:**

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

**SPONSOR:**

Dow Europe GmbH, Bachthelstrasse 3, 8310 Horgen, Switzerland

**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. All raw data associated with this study will be archived at AgroChemex Environmental Ltd.

RECEIVED

NOV 12 2025

BY: 

Exp. 10/23/26