

R-1C3MCP-25a

AGROCHEMEX ENVIRONMENTAL
STUDY ID: ACE-23-010
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CERTIFICATE OF ANALYSIS

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

SUBSTANCE BEING CHARACTERIZED:

CHEMICAL NAME: 3-chloro-1-methylcyclopentane

LOT: SYN-FS09225-051 F-1

DESCRIPTION: Clear colourless 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: 07 March 2023

METHODS USED:

PURITY: GC area normalization

IDENTIFICATION: IR and MS

RESULTS AND CONCLUSIONS:

RECERTIFICATION

Current value of 96% (60% dia A and 35% dia B) is within experimental variation of previously established purity of 97% (60% dia A and 37% dia B). The purity is unchanged and remains 97% (60% dia A and 37% dia B).

The isomer contents for both the current and previous analyses are in terms of the total test item.

NA OTHER (specify)

CALCULATIONS:

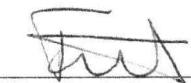
Area Normalized:

Internal Standard: NA

External Standard: NA

Other (explain): NA

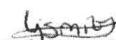
RECERTIFICATION DATE: 28 March 2025



Tony Comb, Study Director

04 July 2023

Date



Laura Smith, Reviewer

04-JUL-2023

Date

TESTING FACILITY ADDRESS:

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

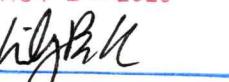
SPONSOR:

Dow Europe GmbH, Bachtobelstrasse 3, 8810 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. 10/30/26