

R-13D-b-Z
R-13D-QA-AK

AGROCHEMEX ENVIRONMENTAL
STUDY ID: ACE-24-265
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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: Cis and Trans 1,3-Dichloropropene

LOT: LC03034

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: 10 October 2024

METHODS USED:

PURITY: GC area normalization

IDENTIFICATION: IR and MS

RESULTS AND CONCLUSIONS:

RECERTIFICATION

Current value of 98.94% (52.99% Cis and 45.85% Trans) is within experimental variation of previously established purity of 98.18% (53.51% Cis and 44.67% Trans). The purity is unchanged and remains 98.18% (53.51% Cis and 44.67% Trans).

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

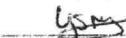
RECERTIFICATION DATE: 31 October 2027



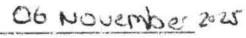
Tony Comb, Study Director



Date



Laura Smith, Reviewer



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

OCT 23 2025

BY: 
Exp. 9/30/26