

R-5C1H-25a

CERTIFICATE OF ANALYSIS

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

SUBSTANCE BEING CHARACTERIZED:

CHEMICAL NAME: 5-chloro-1-hexene
DESCRIPTION: Clear colourless liquid
REFERENCE MATERIAL(S) USED:
(If more than two, see table on next page)
NA*

LOT: 43-037044-86

PURITY: EXPIRATION DATE:

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 92% is within experimental variation of previously established purity of 91%.
The purity is unchanged and remains 91%.

NA OTHER (specify)


CALCULATIONS:

Area Normalized: X
Other (explain): NA

Internal Standard: NA

External Standard: NA


RECERTIFICATION DATE: 18 October 2026



Tony Comb, Study Director

08 November 2024

Date



Laura Smith, Reviewer

08-Nov-2024

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. 10/23/26