

R-204MP-25a

**REPORT**

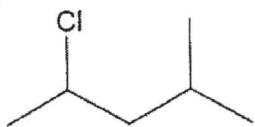
ABC STUDY NUMBER: 84249

REPORT NUMBER: FAPC16-000384

**CERTIFICATE OF ANALYSIS FOR TEST/REFERENCE/CONTROL SUBSTANCES**

**TITLE OBJECTIVE:** Determination of purity and/or identity of the following test/reference/control substance for use in a study.

**TEST/REFERENCE/CONTROL SUBSTANCE:**

TEST SUBSTANCE NO:	TSN303561		
LOT NO:	SYN-FS09225-064		
DESCRIPTION:	X139475		
	Reference compound – Quantitative		
STRUCTURE:			
	MOLECULAR FORMULA: C <sub>6</sub> H <sub>13</sub> Cl		
	MOLECULAR WEIGHT: 120.62		
CHEMICAL NAME: 2-chloro-4-methylpentane			
REFERENCE SUBSTANCE USED:	N/A	PURITY:	N/A

INITIATION DATE:

June 20, 2016

**METHODS USED:**

PURITY:	IDENTIFICATION:
GC	GC-MS

**RESULTS and CONCLUSIONS:**

X

**RECERTIFICATION: UNCHANGED**

Current value of 77.7% is within experimental variation of previously determined value of 78%.  
Purity is unchanged and remains 78%.

X

**IDENTITY:**

Spectroscopic analysis is consistent with the proposed structure.

N/A

**OTHER:**

N/A

RE-CERTIFICATION DATE:

August 22, 2018

**CALCULATIONS:**

Area Normalized: X Internal Standard: N/A External Standard: N/A  
Other (explain): N/A

STUDY DIRECTOR SIGNATURE:

T. Elliott

Tess Elliott

STUDY COMPLETION DATE:

16 Aug 2016

QUALITY ASSURANCE SIGNATURE:

Taylor Glavin

DATE:

10 Aug 2016

TESTING FACILITY ADDRESS:

ABC Laboratories, Inc.  
(now doing business as EAG, Inc.)  
4780 Discovery Drive  
Columbia, Missouri 65201

SPONSOR ADDRESS:

Dow AgroSciences LLC  
9330 Zionsville Road  
Indianapolis, Indiana 46268

All raw data and retainer samples associated with this study will be archived in the sponsor facility archive. Only descriptive statistics were used unless otherwise noted in the results. This study was conducted in accordance with the Good Laboratory Practice Standard, 40 CFR Part 160.135 (b).

**RECEIVED**

OCT 31 2025

BY: hdykil

EXP. 8/31/26