Study Number: MOG003

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

**Study Number:** 

**Study Gender:** 

**PWG Approval Date:** 

Version:

I08: Mean Test Compound Consumption
Test Compound: 2-Ethylhexyl p-Methoxycinnamate

**CAS Number:** 5466-77-3

MOG003

Female

See web page for date of PWG Approval

v1.1.3

Date Report Requested: 12/04/2020 Time Report Requested: 07:29:56

Lab: RTI

Study Number: MOG003

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

## **I08: Mean Test Compound Consumption**

**Test Compound:** 2-Ethylhexyl p-Methoxycinnamate

**CAS Number:** 5466-77-3

Date Report Requested: 12/04/2020 Time Report Requested: 07:29:56

Lab: RTI

## F0 Females

Phase	Days	Treatment Groups (ppm)									
		0		2250		5000		10000		20000	
		Dose/Day (mg/kg/animal/day)	N	Dose/Day (mg/kg/animal/day)	N	Dose/Day (mg/kg/animal/day)	N	Dose/Day (mg/kg/animal/day)	N	Dose/Day (mg/kg/animal/day)	N
Gestation	6 - 9	$0.0 \pm 0.0$	12	169.3 ± 3.3	12	392.6 ± 15.2	6	697.2 ± 76.8	8	2773.1 ± 258.5	10
	9 - 12	$0.0 \pm 0.0$	12	168.2 ± 3.5	12	376.1 ± 15.3	6	$718.4 \pm 37.4$	8	1195.5 ± 39.0	13
	12 - 15	$0.0 \pm 0.0$	12	166.5 ± 4.4	12	367.6 ± 13.1	6	722.1 ± 36.3	8	2478.8 ± 284.3	6
	15 - 18	$0.0 \pm 0.0$	12	167.2 ± 3.6	12	361.3 ± 7.9	6	791.0 ± 23.6	8	1412.2 ± 64.7	13
	18 - 21	$0.0 \pm 0.0$	9	153.2 ± 6.5	8	$342.9 \pm 9.9$	6	653.9 ± 20.8	8	2158.5 ± 456.5	5
	6 - 21	$0.0 \pm 0.0$	9	161.1 ± 3.5	8	365.2 ± 10.1	6	713.5 ± 29.0	8	1841.4 ± 125.7	10
Lactation	1 - 4	$0.0 \pm 0.0$	8	295.1 ± 18.1	9	613.1 ± 22.2	6	1207.3 ± 64.7	8	3699.0 ± 978.2	4
	4 - 7	$0.0 \pm 0.0$	5	$365.8 \pm 35.4$	6	795.7 ± 20.2	6	1543.5 ± 69.4	6	1988.0 ± 112.3	2
	7 - 14	$0.0 \pm 0.0$	5	$465.4 \pm 35.2$	6	$1083.4 \pm 23.9$	6	1800.1 ± 190.2	5	NR	
	1 - 14	$0.0 \pm 0.0$	5	409.8 ± 31.1	6	924.9 ± 14.1	6	1615.0 ± 125.6	5	NR	

Study Number: MOG003

Test Type: MOG - Range Finding

Route: Dosing in Feed

**Species/Strain:** Rat/Sprague-Dawley

I08: Mean Test Compound Consumption
Test Compound: 2-Ethylhexyl p-Methoxycinnamate

**CAS Number:** 5466-77-3

Date Report Requested: 12/04/2020 Time Report Requested: 07:29:56

Lab: RTI

## **LEGEND**

Reported as the mean ± SEM. N is the number of animals, number of cages for group housed adult animals or number of litters.

Chemical intake values were excluded when excessive spillage was recorded.

Statistical analysis was not performed on this data.

Consumption is not reported for the non-pregnant animals during gestation and lactation phases

Consumption data is not analyzed for lactation periods that end after LD 14 due to possible consumption by pups.

Decrease in N for the F0 Females for GD 6 to 21 in the 2250 ppm group is due to one value being excluded because it was an outlier.

LD 1-14 consumption was omitted for animals where no LD 7-14 consumption was recorded. This occurred in one animal in the 10,000 ppm group and two animals in the 20,000 ppm group.

The 20000 ppm exposure group was removed on postnatal day 14.

NR not recorded

\*\* END OF REPORT \*\*