Experiment Number: C20613 PA45: Liver - Special Studies Summary
Test Type: TOX Test Compound: Perfluorohexanoic acid
Route: Oral Gavage CAS Number: 307-24-4

Species/Strain: Rat/Harlan Sprague Dawley

C Number: C20613

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Date Report Requested: 12/14/2016 Time Report Requested: 15:02:06

Lab: Battelle

Experiment Number: C20613

Test Type: TOX
Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

PA45: Liver - Special Studies Summary
Test Compound: Perfluorohexanoic acid

CAS Number: 307-24-4

Date Report Requested: 12/14/2016 Time Report Requested: 15:02:06

Lab: Battelle

	Male Male					
Terminal Sacrifice	Treatment Groups (mg/kg/day)					
		0	62.6	125	250	500
SD 28 - 28	Acetyl Co-A (nmol/min/mg)	2.204 ± 0.073 (10) **	2.166 ± 0.092 (10)	2.596 ± 0.155 (10)	5.303 ± 0.174 (10) **	8.436 ± 0.367 (10) **

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Lab: Battelle

Male					
Terminal Sacrifice		Treatment Groups (mg/kg/day)			
		1000			
SD 28 - 28	Acetyl Co-A (nmol/min/mg)	16.080 ± 0.797 (10) **			

Experiment Number: C20613

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

PA45: Liver - Special Studies Summary Test Compound: Perfluorohexanoic acid **CAS Number:** 307-24-4

Date Report Requested: 12/14/2016 Time Report Requested: 15:02:06

Lab: Battelle

LEGEND

Data are displayed as mean ± SEM (N)

Statistical analysis performed by Jonchkeere (trend) and Shirley or Dunn (pairwise) tests Statistical significance for a treatment group indicates a significant pairwise test compared to the vehicle control group Statistical significance for the control group indicates a significant trend test

* Statistically significant at P <= 0.05

** Statistically significant at P <= 0.01

SD - Study Day; GD - Gestation Day; LD - Lactation Day; PND - Postnatal Day, adults post-weaning

** END OF REPORT **