

Experiment Number: 090302

Test Type: Genetic Toxicology - Bacterial
Mutagenicity

G06: Ames Summary Data

Test Compound: Aflatoxin derivative (T1D8-82107)

CAS Number: EMTDP-21

Date Report Requested: 09/11/2018

Time Report Requested: 06:54:25

NTP Study Number:

090302

Study Result:

Negative

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Strain: TA100

Dose (ug/Plate)	With 10% Rat S9
Vehicle Control ¹	107 ± 5.9
10.0	105 ± 12.2
33.0	104 ± 6.2
100.0	111 ± 11.5
333.0	112 ± 7.2 ^p
1000.0	111 ± 8.2 ^p
Trial Summary	Negative
Positive Control ²	1485 ± 45.5

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LEGEND

Values given as Mean or Mean \pm Standard Error Mean

The number of samples = 3, unless samples marked toxic or contaminated were excluded from mean and SEM calculations

CAS Number = Chemical Abstracts Service registry number

1: Vehicle Control: Dimethyl Sulfoxide

2: 1.5 ug/Plate 2-Aminoanthracene

p: Precipitate

**** END OF REPORT ****