

Experiment Number: 179868

Test Type: Genetic Toxicology - Bacterial  
Mutagenicity

**G06: Ames Summary Data**

Test Compound: Aflatoxin extract AA 34-7

CAS Number: EMTDP-06

Date Report Requested: 09/13/2018

Time Report Requested: 18:36:02

**NTP Study Number:**

179868

**Study Result:**

Positive

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Strain: TA100

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Dose (ug/Plate)	With 10% Rat S9
Vehicle Control <sup>1</sup>	123 ± 8.8
10.0	182 ± 4.2
33.0	265 ± 4.1
100.0	409 ± 204.7
330.0	613 ± 3.1
500.0	506 ± 20.8
Trial Summary	Positive
Positive Control <sup>2</sup>	747 ± 23.9

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**LEGEND**

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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: 0.75 ug/Plate 2-Aminoanthracene

**\*\* END OF REPORT \*\***