

Experiment Number: 110066

Test Type: Genetic Toxicology - Bacterial  
Mutagenicity

**G06: Ames Summary Data**

Test Compound: Aflatoxin extract AA 34-10

CAS Number: EMTDP-09

Date Report Requested: 09/11/2018

Time Report Requested: 19:27:07

**NTP Study Number:**

110066

**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>	119 ± 3.1
10.0	111 ± 4.1
33.0	122 ± 0.0
100.0	122 ± 1.5
330.0	216 ± 17.2
500.0	239 ± 4.7
Trial Summary	Weakly 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 \*\***