

Experiment Number: 155095

Test Type: **Genetic Toxicology - Bacterial
Mutagenicity**

G06: Ames Summary Data

Test Compound: **Aflatoxin derivative (T1D7-82107)**

CAS Number: **EMTDP-20**

Date Report Requested: **09/12/2018**

Time Report Requested: **20:46:44**

NTP Study Number:

155095

Study Result:

Equivocal

Experiment Number: 155095

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G06: Ames Summary Data

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Strain: TA100

Dose (ug/Plate)	With 10% Rat S9
Vehicle Control ¹	113 ± 14.1
10.0	109 ± 4.1
33.0	105 ± 9.5
100.0	116 ± 4.7
333.0	107 ± 5.5
1000.0	155 ± 4.1
Trial Summary	Equivocal
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

**** END OF REPORT ****