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...  
... (TAENIOPYGIA GUTTATA)

...  
... 8888 ... 5A 1 6,  
... 300 6174 ... 4 3 2 ... 6T 1 3,

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**Abstract**



Figure 1. MMA chromatogram showing peaks corresponding to (A) MMA, (B) MMA, and (C) MMA. The peak at (A) is the most prominent, followed by (B) and (C). The peak at (A) is the most prominent, followed by (B) and (C).

The results of the MMA analysis are presented in Table 1. A total of 17 MMA samples were analyzed, and 16 of them were found to contain MMA. The detection limit for MMA was 99%. The highest concentration of MMA was found in sample 17, followed by sample 18. The concentration of MMA in sample 17 was 17.8 mg/L, and in sample 18, it was 18.2 mg/L. The concentration of MMA in sample 17, 18, and 19 was 17.8, 18.2, and 18.2 mg/L, respectively.





Table 2. Comparison of aluminum concentrations in the soil ( $\mu\text{g/g}$ ) at 1 and 14 d after application of Al<sub>2</sub>O<sub>3</sub> to the soil. The data are presented as mean  $\pm$  standard deviation. The difference between the two groups is significant ( $p < 0.05$ ).

Aluminum concentration ( $\mu\text{g/g}$ )	1 (n)	14 (n)
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... 6, 12, ...

... A( ), A( ) ...

... 4, 31, A( ) ...

... A( ), A( ) ...

... 27, A( ), A( ) ...

... 27, A( ) ...

... A( ) ...

... (3) A( ) ...

... A( ) (83, 61%) ...

... A ...

... 32, A( ), A( ) ...

... 33, 36, A( ) ...

... 36, A ...

... A ...

... A( ) ...

... A( ), A( ) ...

... A( ) 6,7, A( ) ...

... 7,8, A( ) ...

A. ...

(A).

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