

## Elemental composition of the aerial part of *Pteridium pinetorum*

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### Abstract

In this paper, the elemental composition of the aerial part of *Pteridium pinetorum* (*Hypolepidaceae*), assembled in the territory of South-Eastern Pribaikalye in different plant communities is considered. A content of 9 of trace elements, including toxic metals – lead and cadmium is determined by atomic absorption method. Elemental composition of the aerial part of *Pteridium pinetorum* is studied for the first time.