

ABSTRACT

In-process the methods of processing of galvanic elements were briefly examined by means of traditional metallurgy and electrometallurgy, namely pyrometallurgical and hydrometallurgical methods. With the purpose of research, possibility of moving away from the galvanic elements of metals that are in them, and also quality of these metals is offered. For realization of experiment electro-slag technology will be used.

Work is aimed at further research of metallurgical methods of extraction of metals from galvanic elements, and also advantage of the use of these methods as compared to the physical and chemical methods of processing.