RADIOISOTOPE PRODUCTION PROCESS OPTIMIZATION MO⁹⁹

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Abstract:

One of the utilization of nuclear technology for peaceful purposes is in medicine, namely the use of radioisotopes that have short half-life as a medium to detect the condition of the patient. from various short-lived radioisotopes, so the current radioisotope Mo⁹⁹, it needs to be done by considering various factors influencing the production process such radioisotopes. for it, has obtained results of the optimization of production processes with the addition of service facilities in accordance with the desired end result.

