

**DETERMINATION OF THE BEAM CHARACTERISTICS AT THE ENTRANCE  
OF THE ION-OPTICAL TRACT OF THE CYCLOTRON U-240  
ISOTOPE SEPARATOR**

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Simple algorithm for the determination of the Twiss parameters and emittance of the beam at the entrance of ion-optical tract of the cyclotron U-240 isotope separator is suggested.

*Keywords:* ion-optical tract, isotope separator, Twiss parameters, emittance.