## NEW POSSIBILITIES FOR HALOAEROSOL MEDIA CREATION IN THEIR MEDICAL USE

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**Summary.** New technology of haloaerosol media creation was developed. The new modification widens the possibility of their differential influence on the different levels of respiratory tract through creation media with particles of definite diapason of dispersity. The developed technology is characterized by sufficient stability of aerosol concentration during the treatment cycle. Thus the intensity of curative influence of the treatment is higher. Possibility for changing the dispersity of aerosol medium provides differential approach to the treatment elevates its adaptability for individual conditions and combined influence.

**Key words:** new technology, haloaerosol, differential influence, treatment cycle.