

Phenyladamantanes sorption properties under condition of HPLC

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Abstract

The results of the chromatographic investigations of phenyladamantanes sorption under quasi-normal, and reverse-phase high-performance liquid chromatography were discussed. It was shown the sorbent and eluent nature influence on the intermolecular interactions in the chromatographic system. The influence of molecules topology on phenyladamantanes chromatographic retention was analyzed.

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