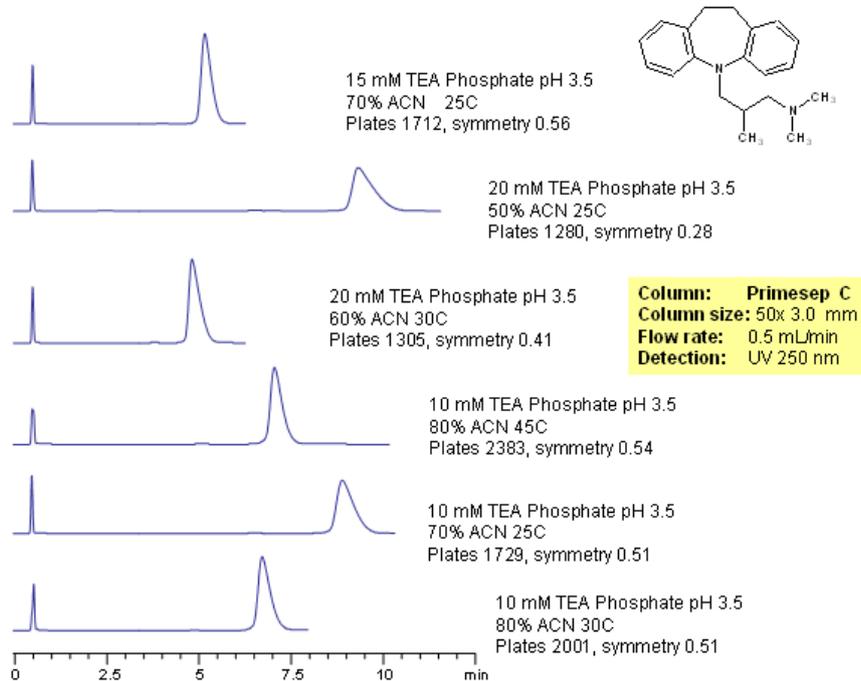


HPLC Retention of Trimipramine on Primesep C



Trimipramine is a tricyclic antidepressant with antihistamine and sedative properties. It acts by decreasing the reuptake of norepinephrine and serotonin (5-HT), which is why it is used as treatment of major depressive disorder. Primesep 200, a reverse phase column, contains embedded acidic ionizable groups and can retain Trimipramine. The method is UV compatible and can be used as a general approach for analyzing similar compounds.

Method Parameters

Detection	UV Detection
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Quelle: <https://sielc.com/Application-HPLC-Retention-of-Trimipramine>