Product Specification Sheet by ChraWork a Gimium™ Ecosystem

C1277-0518

Selectivity Comparison of Different C8 Bonded Phases for Tricyclic Antidepressants and Benzodiazepines

Columns : ChraSil B100 C8 150mm x 4.6mm, 5 µm	**Peak Identification**
Part Number : C1515-B5032	1. 7-Aminoclonazepam
Mobile Phase : A: H_2O + 0.1% HCOOH, B: CH_3CN + 0.1% HCOOH	2. 7-Aminoflunitrazepam
Gradient : 30% - 40% B in 15 mins, hold at 40% B for 15 mins	3. Nordoxepin
Flow Rate : 1.0 mL/min	4. Doxepin
Temperature : Ambient	5. Desipramine
Detection : UV, 254 nm	6. Imipramine
	7. Nortriptyline

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ChraNotes at https://chranote.com/C1277-0518

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