


C2087-0509

Determination of Caffeine Metabolites by HPLC-UV together with ChraSil B100 C8, 150mm x 4.6mm, 5µm

Column : ChraSil B100 C8, 150mm x 4.6mm, 5µm	Peak Identification
Part No. : C1515-B5032	1. 7-Methylxanthine
Mobile Phase : CH ₃ OH:1% CH ₃ COOH in H ₂ O - 10:90	2. 1-Methyluric acid
Flow Rate : 1.0 mL/min	3. 3-Methylxanthine
Temperature : Ambient	4. 1-Methylxanthine
Detection : UV, 254 nm	5. 3,7-Dimethylxanthine
	6. 1,7-Dimethylxanthine
	7. 1,3-Dimethylxanthine
 ChraNotes	

Revision #1

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