

**CHROMATOGRAPHIC CONDITIONS:****ASSAY**

Column No: 155 Type of Column: c8  
Column Temp (°C): 30  
Detection λ (nm): 254 Injection Vol (μL): 10

Mobile Phase: Composition (% v/v) &amp; Ratios

methanol water Flow Rate (mL/min): 1  
20 :80 Pump Pressure (bars): 138-150  
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**DISSOLUTION**

Column No: 0 Type of Column: UV  
Column Temp (°C): 0  
Detection λ (nm): 278 Injection Vol (μL): uv

Mobile Phase: Composition (% v/v) &amp; Ratios

0.1hcl Flow Rate (mL/min): uv  
\_\_\_\_\_ Pump Pressure (bars): uv  
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**REFERENCE SUBSTANCES:**

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	metronidazole	m2-4	99.83
2.			
3.			
4.			
5.			