

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

Column No:	191	Type of Column:	xterra 4.6*250mm
Column Temp (°C):	30		
Detection λ (nm):	254	Injection Vol (μL):	20

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

H2O ACN TEA ph 5.9	Flow Rate (mL/min):	2
1598:400:2	Pump Pressure (bars):	162-176

**DISSOLUTION**

Column No:	191	Type of Column:	xterra rp18 5um 4.6*250mm
Column Temp (°C):	30		
Detection λ (nm):	254	Injection Vol (μL):	20

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

H2O ACN TEA ph 5.9	Flow Rate (mL/min):	2
1598:400:2	Pump Pressure (bars):	162-176

**REFERENCE SUBSTANCES:**

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	trimethoprine	t7-5	99.7
2.	sulfamethoxazole	s12-6	99.02
3.			
4.			
5.			