

CHROMATOGRAPHIC CONDITIONS:**ASSAY**

Column No:	196	Type of Column:	Xterra RP 18, 25cm
Column Temp (°C):	34		
Detection λ (nm):	344	Injection Vol (μL):	24

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

v/v% in the multicomponent	Flow Rate (mL/min):	55
	Pump Pressure (bars):	22

DISSOLUTION

Column No:	197	Type of Column:	Hypersil BDS Cyano, 15 cm
Column Temp (°C):	56		
Detection λ (nm):	89	Injection Vol (μL):	35

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

w/w 10%	Flow Rate (mL/min):	95
	Pump Pressure (bars):	45

REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	Trimethoprim	NQCL-WRS-T7-1	98.74
2.	Sulfamethoxazole	NQCL-PRS-S12-1	0.998
3.			
4.			
5.			