

CHROMATOGRAPHIC CONDITIONS:

ASSAY

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

Mobile Phase: Composition (% v/v) & 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 (μ L): 20

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