

CHROMATOGRAPHIC CONDITIONS:

ASSAY

Column No: 96 Type of Column: xterra c18 250*46 mm
Column Temp (°C): 30
Detection λ (nm): 254 Injection Vol (μ L): 20

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

h20:acn:tea Flow Rate (mL/min): 2
1598:400:2 Pump Pressure (bars): 173-176
ph 5.9

DISSOLUTION

Column No: 96 Type of Column: xterra c18 250*46 mm
Column Temp (°C): 30
Detection λ (nm): 254 Injection Vol (μ L): 20

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

h20:acn:tea Flow Rate (mL/min): 2
1598:400:2 Pump Pressure (bars): 175-177
ph 5.9

REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	Sulfamethoxazole	SMX15082073	99.8
2.	Trimethoprim	VWS/135/15	99.3
3.			
4.			
5.			