

## CHROMATOGRAPHIC CONDITIONS:

### ASSAY

Column No:	96	Type of Column:	Xterra, 4.6 mm * 25 cm
Column Temp (°C):	35		
Detection λ (nm):	254	Injection Vol (μL):	10

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

WATER:ACN:TEA	Flow Rate (mL/min):	1.5
1598:400:2	Pump Pressure (bars):	180-190

### DISSOLUTION

Column No:	96	Type of Column:	Xterra, 4.6 mm * 25 cm
Column Temp (°C):	35		
Detection λ (nm):	254	Injection Vol (μL):	10

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

WATER:ACN:TEA	Flow Rate (mL/min):	1.5
1598:400:2	Pump Pressure (bars):	180-190

## REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	Sufamethoxazole	NDQE201607046	99.28
2.	Trimethoprim	VWS/135/15	99.3
3.			
4.			
5.			