

## CHROMATOGRAPHIC CONDITIONS:

### ASSAY

Column No: 96 Type of Column: Xterra, 4.6 mm \* 25 cm  
Column Temp (°C): 35  
Detection  $\lambda$  (nm): 254 Injection Vol ( $\mu$ L): 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  
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Detection  $\lambda$  (nm): 254 Injection Vol ( $\mu$ L): 10

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## 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.			