

## CHROMATOGRAPHIC CONDITIONS:

### ASSAY

Column No:	256	Type of Column:	XTERRA C18 4.6X250MM
Column Temp (°C):	30		
Detection λ (nm):	254	Injection Vol (μL):	10

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

H2O: ACN:TEA	Flow Rate (mL/min):	1.0
1400:400:2	Pump Pressure (bars):	149-151

### DISSOLUTION

Column No:	256	Type of Column:	XTERRA WATERS C18 4.6X250MM
Column Temp (°C):	30		
Detection λ (nm):	254	Injection Vol (μL):	10

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

H2O: ACN:TEA	Flow Rate (mL/min):	1
1400:400:2	Pump Pressure (bars):	149-151

## REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	SULFAMETHOXAZOLE	J1F148	99.02
2.	TRIMETHOPRIM	L0M053	99.75
3.			
4.			
5.			