

### CHROMATOGRAPHIC CONDITIONS:

#### ASSAY

Column No:	96	Type of Column:	XTERRA C18
Column Temp (°C):	30		
Detection λ (nm):	254	Injection Vol (μL):	20

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

H2O:ACN:TEA	Flow Rate (mL/min):	2
1400:400:2	Pump Pressure (bars):	145-156

#### DISSOLUTION

Column No:	96	Type of Column:	XTERRA C18
Column Temp (°C):	30		
Detection λ (nm):	254	Injection Vol (μL):	20

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

H2O:ACN:TEA	Flow Rate (mL/min):	2
1400:400:2	Pump Pressure (bars):	145-156

### REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	SULFAMETHOXAZOLE	SMX15082073	99.02
2.	TRIMETHOPRIM	VWS/135/15	99
3.			
4.			
5.			