

CHROMATOGRAPHIC CONDITIONS:

ASSAY

Column No:	96	Type of Column:	XTERRA.4.6*250MM
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
1598 :400 :2 PH 5.9	Pump Pressure (bars):	154-164

DISSOLUTION

Column No:	96	Type of Column:	XTERRA.4.6*250MM
Column Temp (°C):	30		
Detection λ (nm):	254	Injection Vol (μL):	20

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

H2O:ACN:TFA	Flow Rate (mL/min):	2
1598 :400 :2 PH 5.9	Pump Pressure (bars):	154-164

REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	TRIMETHOPRIM	T7-5	99.7
2.	SULPHAMETHOXAZOLE	S12-6	99.02
3.			
4.			
5.			