

**CHROMATOGRAPHIC CONDITIONS:****ASSAY**

Column No: 96 Type of Column: XTERRA,4.6\*250MM,C18  
Column Temp (°C): 30  
Detection  $\lambda$  (nm): 210 & 380 Injection Vol ( $\mu$ L): 10

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

GRADIENT Flow Rate (mL/min): 1.0  
Pump Pressure (bars): 120-125

**DISSOLUTION**

Column No: 0 Type of Column: \_\_\_\_\_  
Column Temp (°C): 0  
Detection  $\lambda$  (nm): \_\_\_\_\_ Injection Vol ( $\mu$ L): \_\_\_\_\_

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

Flow Rate (mL/min): \_\_\_\_\_  
Pump Pressure (bars): \_\_\_\_\_

**REFERENCE SUBSTANCES:**

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	Artemether	A10100312	0
2.	Lumefantrine	L1-0	100.46
3.			
4.			
5.			