

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

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): \_\_\_\_\_

**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.	Penicillin G Potassium	P53-1	1593
2.			
3.			
4.			
5.			