

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

Column No: 135 Type of Column: Hypersil BDS Cyano, 15 cm  
Column Temp (°C): 40  
Detection  $\lambda$  (nm): 254 Injection Vol ( $\mu$ L): 10

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

SOLN B:ACN:SOLN A Flow Rate (mL/min): 1.5  
3:97 Pump Pressure (bars): 65-75  
SOLN C:ACN:SOLN A  
24:76

**DISSOLUTION**

Column No: \_\_\_\_\_ Type of Column: \_\_\_\_\_  
Column Temp (°C): \_\_\_\_\_  
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. |   |                 |            |
| 2. |   |                 |            |
| 3. |   |                 |            |
| 4. |   |                 |            |
| 5. |   |                 |            |