

CHROMATOGRAPHIC CONDITIONS:**ASSAY**

Column No: 249 Type of Column: _____
Column Temp (°C): 30 _____
Detection λ (nm): 254 Injection Vol (μ L): 20

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

ACN TEA WATER Flow Rate (mL/min): 2
200 : 1 : 700 Pump Pressure (bars): 100-200

DISSOLUTION

Column No: 249 Type of Column: _____
Column Temp (°C): 30 _____
Detection λ (nm): 254 Injection Vol (μ L): 20

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

ACN WATER TEA Flow Rate (mL/min): 2
200 : 700 : 1 Pump Pressure (bars): 100-200

REFERENCE SUBSTANCES:

| NO | Reference Substances/Related Substances | NQCL Code/Batch | Purity (%) |
|----|---|-----------------|------------|
| 1. | sulfamethoxazole | s12-6 | 99.2 |
| 2. | trimethoprim | t7-4 | 99.3 |
| 3. | | | |
| 4. | | | |
| 5. | | | |