CHROMATOGRAPHIC CONDITIONS:

| | ASSAY | |
|---|---------------------|-----------------------|
| Column No: | Type of Column:, | |
| Column Temp (°C): | | |
| Detection λ (nm): | Injection Vol (μL): | |
| Mobile Phase: Composition (9 | % v/v) & Ratios | |
| | | Flow Rate (mL/min): |
| | | Pump Pressure (bars): |
| | | _ |
| | | |
| | DISSOLUTION | <u>I</u> |
| Column No: | Type of Column:, | |
| Column Temp (°C): | | |
| Detection λ (nm): | Injection Vol (μL): | |
| Mobile Phase: Composition (% | % v/v) & Ratios | |
| r i i i i i i i i i i i i i i i i i i i | , , | Flow Rate (mL/min): |
| | | Pump Pressure (bars): |
| | | - |
| | | - |
| | | |

REFERENCE SUBSTANCES:

| NO | Reference Substances/Related Substances | NQCL Code/Batch | Purity (%) |
|----|---|-----------------|------------|
| 1. | Trimethoprim | NQCL-WRS-T7-1 | 98.74 |
| 2. | | | |
| 3. | | | |
| 4. | | | |
| 5. | | | |