

CHROMATOGRAPHIC CONDITIONS:**ASSAY**

| | | | |
|-------------------|----------|---------------------|-----|
| Column No: | 155 | Type of Column: | C 8 |
| Column Temp (°C): | 30 | | |
| Detection λ (nm): | 210, 295 | Injection Vol (μL): | 10 |

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

| | | |
|---|-----------------------|-------|
| POTASSIUM | Flow Rate (mL/min): | 1.5 |
| BUFFER:ACETONITRILE:METHANOL:TETRAHYDROFURA | Pump Pressure (bars): | 91-93 |
| N == 480:420:50:50 | | |

DISSOLUTION

| | | | |
|-------------------|----------|---------------------|-----|
| Column No: | 155 | Type of Column: | C 8 |
| Column Temp (°C): | 30 | | |
| Detection λ (nm): | 210, 295 | Injection Vol (μL): | 10 |

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

| | | |
|---------------------------------|-----------------------|-------|
| POTASSIUM | Flow Rate (mL/min): | 1.5 |
| BUFFER:ACETONITRILE:METHANOL:TE | Pump Pressure (bars): | 91-93 |
| TRAHYDROFURAN == 480:420:50:50 | | |

REFERENCE SUBSTANCES:

| NO | Reference Substances/Related Substances | NQCL Code/Batch | Purity (%) |
|----|---|-----------------|------------|
| 1. | ATAZANAVIR SULFATE | MLNWSD16000192 | 88.4 |
| 2. | Ritonavir | MLNWSD16000152 | 99.4 |
| 3. | | | |
| 4. | | | |
| 5. | | | |