CHROMATOGRAPHIC CONDITIONS:

| | | ASSAY | | | | | |
|---------------------------|-----------------|---------------------|---|---------|--|--|--|
| Column No: | 0 | Type of Column: | | | | | |
| Column Temp (°C): | 0 | | | | | | |
| Detection λ (nm): | | Injection Vol (μL): | | | | | |
| Mobile Phase: Compos | ition (% v/v) & | z Ratios | Flow Rate (mL/min): Pump Pressure (bars): | | | | |
| | | | | | | | |
| DISSOLUTION | | | | | | | |
| Column No: | 155 | Type of Column: | C8, 4.6 * 25 cm | | | | |
| Column Temp (°C): | 30 | | | | | | |
| Detection λ (nm): | 210-Ritonav | Injection Vol (µL): | 20 | | | | |
| Mobile Phase: Compos | ition (% v/v) & | r Ratios | | | | | |
| BUFFER:ACN:MFOH:THE | | | Flow Rate (mL/min): | 1.5 | | | |
| 480:420:50:50 | | | Pump Pressure (bars): | 135-145 | | | |
| | | | | | | | |

REFERENCE SUBSTANCES:

| NO | Reference Substances/Related Substances | NQCL Code/Batch | Purity (%) |
|----|---|-----------------|------------|
| 1. | Atazanavir Sulfate | A48-2 | 100 |
| 2. | Ritonavir | R14-2 | 99.4 |
| 3. | | | |
| 4. | | | |
| 5. | | | |