## **CHROMATOGRAPHIC CONDITIONS:**

|                            |                | <b>ASSAY</b>          |                          |        |
|----------------------------|----------------|-----------------------|--------------------------|--------|
| Column No:                 | 123            | Type of Column:       | Hyperclone BDS C18, 15cm |        |
| Column Temp (°C):          | 30             |                       |                          |        |
| Detection $\lambda$ (nm):  | 210,295        | _ Injection Vol (μL): | 10                       |        |
| Mobile Phase: Compos       | sition (% v/v) | & Ratios              |                          |        |
| pH 3.5 buffer:ACN:THF:MeOH |                |                       | Flow Rate (mL/min):      | 2.2    |
| 480:420:50:50              |                |                       | Pump Pressure (bars):    | 106-10 |
|                            |                |                       | <del></del>              |        |
|                            |                |                       |                          |        |
|                            |                | DISSOLUTION           | <u>ON</u>                |        |
| Column No:                 | 123            | _ Type of Column:     | Hyperclone BDS C18, 15cm |        |
| Column Temp (°C):          | 30             | _                     |                          |        |
| Detection $\lambda$ (nm):  | 210, 295       | _ Injection Vol (μL): | 10                       |        |
| Mobile Phase: Compos       | sition (% v/v) | & Ratios              |                          |        |
| pH 3.5 buffer: THF: ACN: N | ЛеОН           | Flow Rate (mL/min):   | 2.2                      |        |
| 48:42:5:5                  |                |                       | Pump Pressure (bars):    | 106-10 |
|                            |                |                       |                          |        |
|                            |                |                       |                          |        |
| REFERENCE SUBST.           | ANCES:         |                       |                          |        |

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