CHROMATOGRAPHIC CONDITIONS:

| | | <u>ASSAY</u> | | | | | |
|---------------------------|---------------|-----------------------|---|----------|--|--|--|
| Column No: | 233 | _ Type of Column: | | | | | |
| Column Temp (°C): | 30 | | | | | | |
| Detection λ (nm): | 235 | _ Injection Vol (μL): | 20 | | | | |
| Mobile Phase: Compos | ition (% v/v) | & Ratios | Flow Rate (mL/min): | 0.9 | | | |
| 0.1:0.1:45:55 | | | Pump Pressure (bars): | 108 | | | |
| | | | | | | | |
| | | | | | | | |
| DISSOLUTION | | | | | | | |
| Column No: | 0 | Type of Column: | UV | | | | |
| Column Temp (°C): | 0 | _ | | | | | |
| Detection λ (nm): | 290,226 | _ Injection Vol (μL): | UV | | | | |
| Mobile Phase: Compos | ition (% v/v) | & Ratios | Flow Rate (mL/min): Pump Pressure (bars): | UV UV | | | |
| | | | <u> </u> | | | | |
| | | | | | | | |

REFERENCE SUBSTANCES:

| NO | Reference Substances/Related Substances | NQCL Code/Batch | Purity (%) |
|----|---|-----------------|------------|
| 1. | GLICLAZIDE | 150603 | 99.85 |
| 2. | | | |
| 3. | | | |
| 4. | | | |
| 5. | | | |