

CHROMATOGRAPHIC CONDITIONS:**ASSAY**

| | | | |
|-------------------|-----|---------------------|-----------------|
| Column No: | 258 | Type of Column: | C18, 250*4.6 mm |
| Column Temp (°C): | 30 | | |
| Detection λ (nm): | 270 | Injection Vol (μL): | 10 |

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

| | | |
|-----------------------|-----------------------|---------|
| BUFFER:METHANOL = 1:1 | Flow Rate (mL/min): | 1.0 |
| | Pump Pressure (bars): | 195-198 |
| | | |

DISSOLUTION

| | | | |
|-------------------|-----|---------------------|-----------------|
| Column No: | 258 | Type of Column: | C18, 250*4.6 mm |
| Column Temp (°C): | 30 | | |
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Mobile Phase: Composition (% v/v) & Ratios

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|------------------------|-----------------------|---------|
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| | | |

REFERENCE SUBSTANCES:

| NO | Reference Substances/Related Substances | NQCL Code/Batch | Purity (%) |
|----|---|--------------------|------------|
| 1. | LAMIVUDINE | L3-10 | 99.39 |
| 2. | Zidovudine | NDQE201607027 | 100.8 |
| 3. | NEVIRAPINE | DBH027-C16A-160912 | 99.7 |
| 4. | | | |
| 5. | | | |