

Table 1 Summary of high-performance liquid chromatography parameters for paracetamol assay

| Parameter | Specification |
|------------------|--|
| Column | 250 mm × 4.0 mm, 5 μm (Lichro CART 250-4, Lichrospher 100) |
| Flow rate | 1.0 mL/minute |
| Injection volume | 20 μL |
| Wavelength | 243 nm |
| Mobile phase | Water:methanol (3:1) |