

Table 2 Genetic diversity analysis of ISSR molecular markers in 21 samples of *Jacaranda mimosifolia*

| Site | Sample number | Number of tested alleles | Total number of effective alleles | Nei's gene diversity index | Shannon's information index |
|------|---------------|--------------------------|-----------------------------------|----------------------------|-----------------------------|
| Mean | 21 | 1.8 302 | 1.4 545 | 0.2 665 | 0.4 037 |
| SD | | 0.3 791 | 0.3 728 | 0.1 857 | 0.2 513 |