**附表4 鄂城岩体Sr-Nd同位素组成**

Table 4 Sr-Nd isotopic compositions of the Echeng intrusion

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 样号 | 样品名称 | Rb/10-6 | Sr/10-6 | 87Rb/86Sr | 87Sr/86Sr | *(87Sr/86Sr)ⅰ* | Sm/10-6 | Nd/10-6 | 147Sm/144Nd | 143Nd/144Nd | εNd(*t*) | (143Nd/144Nd)ⅰ | *T*DM/Ma | *T*DM2/Ma |
| Dy256 | 花岗岩 | 169.6 | 146.1 | 3.35 | 0.71346 | 0.70732 | 3.452 | 19.66 | 0.1063 | 0.511994 | -11.1 | 0.511904 | 1640 | 1824 |
| Dy275 | 花岗岩 | 132.1 | 268.9 | 1.417 | 0.71011 | 0.70751 | 4.147 | 25.71 | 0.0976 | 0.512036 | -10.1 | 0.511954 | 1463 | 1746 |
| YK1911-1 | 花岗岩 | 138.9 | 143.1 | 2.8 | 0.71202 | 0.70689 | 3.695 | 24.01 | 0.0931 | 0.51198 | -11.1 | 0.511901 | 1479 | 1828 |
| Dy262 | 花岗斑岩 | 140.1 | 60.34 | 6.7 | 0.72038 | 0.708 | 2.671 | 12.47 | 0.1295 | 0.512052 | -10.3 | 0.511942 | 1985 | 1763 |
| Dy258 | 角闪石英二长岩 | 97.57 | 567.6 | 0.4956 | 0.70785 | 0.70694 | 4.288 | 26.24 | 0.0989 | 0.511956 | -11.7 | 0.511873 | 1585 | 1874 |
| Dy259 | 中粒闪长岩 | 74.78 | 1261 | 0.171 | 0.7067 | 0.70636 | 6.694 | 42.05 | 0.0963 | 0.512155 | -7.6 | 0.512067 | 1293 | 1553 |
| Dy270 | 细粒闪长岩 | 78.92 | 427.8 | 0.5319 | 0.70852 | 0.70752 | 7.894 | 49.13 | 0.0972 | 0.512163 | -7.6 | 0.512079 | 1292 | 1544 |