Table DR1. SHRIMP Analytical Data

<table>
<thead>
<tr>
<th>Spot Name</th>
<th>Measured U (ppm)</th>
<th>Measured Th (ppm)</th>
<th>Measured Th/U</th>
<th>232Th/238U</th>
<th>204Pb/206Pb</th>
<th>203Pb/206Pb</th>
<th>207Pb/206Pb</th>
<th>206Pb/204Pb</th>
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<th>208Pb/204Pb</th>
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### Data Repository item 2006011

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### Calculated Ages, 204Pb Corrected

- **204Pb Age**: 10.29 Ga, 3846.48 Ga, 3.60, 3522.99, 39.66, 0.41
- **207Pb Age**: 15.57 Ga, 4047.00 Ga, 4.17, 3080.09, 3.33
- **208Pb Age**: 17.78 Ga, 4536.41 Ga, 4.17, 3080.09, 3.33

### Results

- **238U/235U**: 1.1013 ± 0.0002
- **207Pb/206Pb**: 0.7107 ± 0.0003
- **206Pb/238U**: 0.0012 ± 0.0000

### Error Tolerances

- **204Pb** 1 σ: ±0.02
- **207Pb** 1 σ: ±0.03
- **208Pb** 1 σ: ±0.03

### Notes

- The data represents SHRIMP analyses conducted on various spots to determine the radiogenic ratios and calculated ages.
- The measured U and Th concentrations are given in parts per million (ppm).
- The calculated ages are reported in billions of years (Ga).
- Error tolerances indicate the uncertainty in the measurements.

### References

- [Data Repository item 2006011](#)
- [Table DR1](#)

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*Data courtesy of the SHRIMP Analytical Laboratory.*