

yellow, ferrian orthoclase.

Madagascar

| | |
|--------------------------------|-------------|
| SiO ₂ | 65.00 |
| TiO ₂ | 0.04 |
| Al ₂ O ₃ | 16.19 |
| Fe ₂ O ₃ | 1.89 |
| BaO | 0.08 |
| MgO | 0.02 |
| CaO | 0.01 |
| Na ₂ O | 1.01 |
| K ₂ O | 16.22 |
| SrO | <u>0.00</u> |
| | 100.46 |

| | |
|------------------|--------------|
| Si | 3.032 |
| Al | 0.890 |
| Ti | 0.001 |
| Fe ⁺³ | <u>0.066</u> |
| | 3.989 |

| | |
|----|--------------|
| Mg | 0.001 |
| Ca | 0.001 |
| Ba | 0.001 |
| Na | 0.091 |
| K | <u>0.965</u> |
| | 1.059 |