

| | SiO ₂ | TiO ₂ | Al ₂ O ₃ | Fe ₂ O ₃ | FeO | MnO | MgO | CaO | Na ₂ O | K ₂ O | P ₂ O ₅ | l.i | oth | sum | hs |
|-------|------------------|------------------|--------------------------------|--------------------------------|------|------|------|------|-------------------|------------------|-------------------------------|------|------|--------|------|
| 1801- | 72.46 | 0.17 | 14.17 | 0.98 | 1.43 | 0.04 | 0.40 | 0.56 | 4.55 | 4.84 | 0.09 | 0.30 | - | 99.99 | - |
| 1802- | 72.46 | 0.26 | 13.99 | 0.38 | 2.20 | 0.04 | 0.67 | 1.44 | 3.80 | 4.90 | 0.07 | 0.22 | - | 100.43 | 0.06 |
| 1803- | 72.46 | 0.20 | 14.18 | 0.29 | 2.05 | 0.05 | 0.79 | 1.26 | 3.55 | 4.08 | 0.17 | 0.60 | - | 99.68 | - |
| 1804- | 72.46 | 0.35 | 13.78 | 1.00 | 1.98 | 0.11 | 0.86 | 1.98 | 3.04 | 3.00 | 0.21 | 0.74 | - | 99.51 | 0.10 |
| 1805- | 72.45 | 0.20 | 14.76 | 0.11 | 1.67 | 0.03 | 0.38 | 1.65 | 3.29 | 4.93 | 0.13 | 0.24 | - | 99.84 | 0.02 |
| 1806- | 72.45 | 0.39 | 12.65 | 1.45 | 2.04 | 0.11 | 0.58 | 0.49 | 4.60 | 4.33 | - | 0.58 | - | 99.67 | 0.20 |
| 1807- | 72.45 | 0.28 | 12.95 | 1.44 | 1.48 | 0.04 | 0.97 | 1.68 | 3.64 | 4.27 | 0.09 | 0.20 | - | 99.49 | - |
| 1808- | 72.44 | 0.11 | 14.37 | 0.31 | 2.73 | 0.03 | 0.06 | 0.56 | 4.19 | 3.82 | 0.44 | 0.49 | - | 99.55 | 0.08 |
| 1809- | 72.44 | 0.14 | 15.54 | 1.45 | 0.90 | 0.01 | 0.32 | 0.72 | 3.71 | 4.41 | - | 0.40 | - | 100.04 | 0.20 |
| 1810- | 72.44 | 0.22 | 14.78 | 1.33 | 1.78 | 0.07 | 0.36 | 0.48 | 4.37 | 4.20 | 0.05 | 0.18 | - | 100.26 | - |
| 1811- | 72.44 | 0.20 | 13.58 | 0.52 | 2.09 | 0.03 | 0.71 | 1.56 | 3.10 | 4.55 | 0.10 | 0.60 | 0.06 | 99.54 | 0.15 |
| 1812- | 72.43 | 0.36 | 13.74 | 0.53 | 2.46 | 0.07 | 0.78 | 2.18 | 2.74 | 4.12 | 0.05 | 0.30 | - | 99.76 | - |
| 1813- | 72.42 | 0.35 | 14.33 | 0.73 | 1.94 | 0.02 | 0.58 | 1.74 | 3.40 | 4.40 | 0.12 | 0.13 | - | 100.16 | - |
| 1814- | 72.42 | 0.38 | 13.12 | 1.46 | 1.52 | 0.06 | 0.77 | 1.79 | 3.48 | 3.22 | 0.20 | 0.80 | - | 99.22 | - |
| 1815- | 72.42 | 0.41 | 13.21 | 1.72 | 2.05 | 0.08 | 1.33 | 1.30 | 4.34 | 0.93 | 0.08 | 1.68 | - | 99.55 | 0.17 |
| 1816- | 72.41 | 0.20 | 14.66 | 1.28 | 1.44 | 0.02 | 0.30 | 0.46 | 3.56 | 4.48 | 0.20 | 0.49 | 0.80 | 100.30 | 0.21 |
| 1817- | 72.41 | 0.21 | 13.75 | 0.75 | 2.33 | 0.04 | 0.39 | 1.23 | 3.57 | 4.80 | 0.07 | 0.16 | - | 99.71 | - |
| 1818- | 72.41 | 0.30 | 14.60 | 1.29 | 0.63 | 0.03 | 0.48 | 0.74 | 4.95 | 3.83 | 0.15 | 0.77 | - | 100.18 | 0.20 |
| 1819- | 72.40 | 0.27 | 14.08 | 0.28 | 2.05 | 0.05 | 0.43 | 1.50 | 4.45 | 4.20 | 0.10 | 0.37 | - | 100.18 | - |
| 1820- | 72.40 | 0.27 | 13.00 | 0.43 | 2.36 | 0.02 | 0.44 | 1.36 | 3.60 | 5.80 | 0.09 | 0.22 | - | 99.99 | - |