|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Table 3. Comparison of some heavy metal concentrations between vitreous of control and treatment | | | | |
| Metals | Vitreous Control | Vitreous Treatment | t-test | p-value |
| Cadmium (mg/L) | 0.0002±0.0001 | 0.0219±0.0086 | -5.033 | 0.002 |
| Chromium (mg/L) | 0.0020±0.0008 | 0.2820±0.0778 | -7.196 | 0.000 |
| Arsenic (mg/L) | 0.1600±0.0163 | >0.0001 | 5.573 | 0.000 |
| Lead (mg/L) | 0.0020±0.0008 | 0.0363±0.0085 | -7.752 | 0.000 |
| Mercury (mg/L) | >0.0001 | >0.0001 |  |  |