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|  |
| --- |
| Table 1. Minerals crystallising in the zemannite-type structure (font size 10 pt.) |
| Ilirneyite  Mg0.5[ZnMn3+(TeO3)3]∙4.5H2O  Keystoneite  Mg0.5[(Ni, Fe,Mn)2(TeO3)3]∙4.5H2O  Kinichilite  Mg0.5[(Mn2+,Zn)Fe3+(TeO3)3]∙4.5H2O  Zemannite  Mg0.5[ZnFe3+(TeO3)3]∙4.5H2O |



Figure 1. Zemannite - the mineral of the meeting

Foto: S. Wolfsried (font size 10 pt.)

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Beran A, Hafner St, Zemann J (1983): Untersuchungen über den Einbau von Hydroxylgruppen im Edelstein-Sillimanit. - N Jb Mineral Monatsh 983, 219

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Streckeisen A (1967): Classification and nomenclature of igneous rocks. - N Jb Mineral Abh 107, 144

Strunz H, Nickel EH (2001): Strunz mineralogical tables. - Schweizerbart, Stuttgart

Zemann J (1948): Formel und Strukturtyp des Pharmakosiderits. - Tschermaks Miner Petrogr Mitt 1, 1

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