Pyrophanite - $Mn^{2+}TiO_3$

Hardness: 5–6. Cleavage: Perfect. Insoluble in water. Slightly attacked by hot HCl.

References

Mindat: https://www.mindat.org/min-3322.html

Handbook of Mineralogy: https://www.handbookofmineralogy.org/pdfs/pyrophanite.pdf

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Sinkankas, J. (1972) Gemstone & Mineral Data Book, 346 p. Winchester Press, New York.