Tungstenite - WS_2

Hardness: 2.5. Cleavage: Distinct/good. Attacked by H_3PO_4, HNO_3, HCl or H_2SO_4. Insoluble in water or ethanol.

References

Mindat: https://www.mindat.org/min-4051.html

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

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Weast, R., Ed. (1982) CRC Handbook of Chemistry and Physics, 63rd Edition, 2380 p., CRC Press, Inc., Cleveland.