Yavapaiite - $KFe(SO_4)_2$

Hardness: 2.5–3. Cleavage: Perfect. Soluble in water, with separation of $Fe(OH)_3$ from a weakly acid solution. Decomposed in boiling water. Soluble in HCl.

References

Mindat: https://www.mindat.org/min-4355.html

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

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