

Latiumite - $(\text{Ca},\text{K})_4(\text{Si},\text{Al})_5\text{O}_{11}(\text{SO}_4,\text{CO}_3)$

Hardness: 5.5 - 6. Cleavage: Perfect. Decomposed by weak acids forming silica residue.

References

Mindat: <https://www.mindat.org/min-2336.html>

Handbook of Mineralogy: <https://www.handbookofmineralogy.org/pdfs/latiumite.pdf>

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