

Arapovite - $(K_{1-x}\square_x)(Ca,Na)_2U^{4+}Si_8O_{20}$ (x ~ 0.5)

Hardness: 5.5–6. Cleavage: None observed. Radioactive.

References

Mindat: <https://www.mindat.org/min-27530.html>

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

Rowan, A. (2017) Here be dragons or the care and feeding of radioactive mineral species.

www.academia.edu/31501150