

Baghdadite - $\text{Ca}_6\text{Zr}_2(\text{Si}_2\text{O}_7)_2\text{O}_4$

Hardness: 6. Cleavage: None observed. Soluble with difficulty in HCl. May be sensitive to oxalic acid.

References

Mindat: <https://www.mindat.org/min-483.html>

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

Duthaler, R. and Weiß, S. (2024) Mineral Cleaning for Collectors, 3rd Edition, 190 p. Duthaler, Switzerland.