

Lazarenkoite - $(\text{Ca}, \text{Fe}^{2+})\text{Fe}^{3+}\text{As}^{3+}_3\text{O}_7 \cdot 3\text{H}_2\text{O}$

Hardness: 1. Cleavage: No data. Very sensitive to HCl. May be sensitive to H_2SO_4 . Attacked by oxalic acid.

References

Mindat: <https://www.mindat.org/min-2354.html>

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

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