

Domeykite - Cu₃As

Hardness: 3 - 3.5. Cleavage: No data. Insoluble in HCl. Soluble in HNO₃. Quickly reforms surface coating after cleaning so cleaning usually avoided unless sample is to be immediately coated.

References

Mindat: <https://www.mindat.org/min-1306.html>

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

Hardinger, S. (2025) Mineral Specimen Cleaning and Development for the Amateur, 339 p.

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