

Greenockite - CdS

Hardness: 3 - 3.5. Cleavage: Distinct/good. Poisonous. Insoluble in cold water; attacked by hot water. Slowly soluble in concentrated HCl and other acids. Very slightly soluble in NH₃.

References

Mindat: <https://www.mindat.org/min-1746.html>

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

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

Weast, R., Ed. (1982) CRC Handbook of Chemistry and Physics, 2380 p., CRC Press, Inc., Cleveland.

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