

Rathite - $\text{Ag}_2\text{Pb}_{12-x}\text{Tl}_{x/2}\text{As}_{18+x/2}\text{S}_{40}$

Hardness: 3. Cleavage: Perfect. Sensitive to atmospheric oxygen. Photosensitive.

References

Mindat: <https://www.mindat.org/min-3370.html>

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

Rohner, T. (2000) Properly clean minerals online cleaning book.

www.strahlen.org/stepbystep/mineralien-reinigung2.pdf. In German.