

URANYL

Meaning: Uranyl is a chemical ion (UO_2^{2+}) derived from uranium, typically found in compounds such as uranyl nitrate, and is significant in nuclear chemistry.

1. The chemist carefully measured the uranyl nitrate solution for the experiment.
2. In the study of nuclear chemistry, uranyl has been identified as a key compound.
3. Researchers were fascinated by the unique luminescence exhibited by uranyl ions.
4. The presence of uranyl in the mineral sample indicated a high concentration of uranium.
5. Environmental concerns regarding uranyl contamination prompted further investigation in the area.

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