

ZIRCONATE

Meaning: Zirconate refers to a compound containing zirconium, typically used in advanced ceramics and applications like piezoelectric devices.

1. Zirconate compounds are often used in the production of advanced ceramics.
2. The researchers studied the properties of lead zirconate to enhance piezoelectric applications.
3. In the synthesis of perovskite materials, zirconate plays a crucial role in determining the structure.
4. Zirconate coatings can significantly improve the corrosion resistance of metal surfaces.
5. The development of zirconate-based sensors has opened new avenues in environmental monitoring.

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