

## Macro Roundup Article

**Headline:** [Doubts About LK-99 Superconductor Claim Sink Korean Stocks](#)

**Article Link:** <https://www.bloomberg.com/news/articles/2023-08-08/superconductor-lk-99-sample-may-be-available-in-weeks?sref=U3dOGIDF>

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**Tweet:** [The University of Maryland's Condensed Matter Theory Center reported that in their opinion "LK-99 is NOT a superconductor." @condensed\\_the](#)

**Summary:** A US-based research center rebutted claims of a sensational breakthrough in the technology, heaping pressure on scientists to validate those findings as soon as possible. The University of Maryland's Condensed Matter Theory Center challenged claims made by the Seoul-based Quantum Energy Research Centre that it synthesized a material capable of conducting electricity with zero-resistance at room temperature and ambient pressure, known as LK-99. Related: [Korean Team Claims To Have Created The First Room-Temperature, Ambient-Pressure Superconductor](#) and [Origin Of Correlated Isolated Flat Bands In Copper-Substituted Lead Phosphate Apatite](#)

**Primary Topic:** Energy

**Topics:** Energy, Innovation/Research, News article, Productivity, Weekly

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