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The second edition of Cullity's text is a classic. It was an extremely useful book for experimentalists who have to use x-ray diffraction to study solid state materials. It did not have a lot of theory, but gave very clear explanations of the concepts and methods needed to apply this powerful characterization technique.

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X-ray tubes. Laboratory X-ray diffraction equipment relies on the use of an X-ray tube, which is used to produce the X-rays. The most commonly used laboratory X-ray tube uses a copper anode, but cobalt and molybdenum are also popular. The wavelength in nm varies for each source.

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