

Name of the Machine	Brand Name and Country of Origin	Model No.	Description/Use
Polarizing Microscope	MEIJI Japan	ML 9300	Widely used for geology, mineralogy and petrography. Especially used for identification of rocks and minerals, characterization, texture, grain shape, size etc using polarizing light



**Used For:** Mineral identification, Grain counting of different R&D projects, academic research for university students have been done.

**Analytical Services:** Mineral identification of ore rock and loose sand of mining companies such as Getco Mining Co. have been analyzed.

**Future Plan:** New R&D projects will be taken and analytical service will be offered and on going projects will be completed.