

New Platinum Determination

The November-December issue of ATOMIC ABSORPTION NEWSLETTER contains a procedure for the determination of platinum in mineral samples, as developed by Russell T. Swider, Analytical Chemist, Alaska Mineral Lab.

The determination of trace quantities of platinum has traditionally been a long and costly procedure.

The utilization of atomic absorption spectrophotometry analysis will greatly decrease the time and expense necessary for quantitative determinations of this rare and important metal.

Alaska Mineral Lab is the only commercial assay office in Alaska and was established less than a year ago by A.L. Renshaw, Jr., P.E., local consulting engineer.