

5206 Porphyritic olivine basalt.

The general similarity with 5201 and 5205 is apparent from the thin section. In this rock, proportions of both the labradorite and olivine are phenocrysts of 1 - 3 mm size.

The bulk of the smaller labradorite crystals, and the very fine olivine, constitute with 7% ilmenite, 2 - 3% titanomagnetite, and minor fine sulphides, the groundmass of the basalt. There are sparse orthopyroxene crystals.

Incipient alteration of the olivine to either serpentine or to iddingsite, is evident from the section.

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