

**INTRODUCTION:** 64557 consists of many white, angular clasts in a dark matrix that is probably an impact melt (Fig. 1). In some places the clasts and matrix have been swirled together in a marbled texture. It is a rake sample from the rim of a subdued doublet crater on Stone Mountain. Zap pits are rare or absent.



FIGURE 1. Aluminum cup bottom is 2 inches in diameter. S-72-42557.