

INTRODUCTION: 61017 is a friable, fractured piece of cataclastic anorthosite (Fig. 1). It is almost pure white with rare black and yellow flecks. 61017 was a loose sample in the sample return container from the first extravehicular activity on the mission. Its lunar location is unknown and it could be from Station 1, 2, or from the ALSEP (Apollo Lunar Surface Experiments Package) site. At least one zap pit is present and part of the surface either has a patina or adhering soil.



FIGURE 1. 61017,0.