79225

Friable Microbreccia
7.42 g, 3.5 x 2 x 1 cm

INTRODUCTION

79225 was described as a brownish black, homogeneous, intergranular microbreccia, with a rounded, disc-like shape and containing no fractures (Apollo 17 Lunar Sample Information Catalog, 1973). All surfaces are dusty (Fig. 1), with B possibly being an exposed surface, as occasional zap glass or agglutinate patches are seen. No cavities are apparent, but the sample has a porous appearance. The matrix is irresolvable fine chips, dark in color, and is dominantly glass with very little plagioclase. One subangular basalt clast (~5 mm) was observed. Other clasts present are small (1-3 mm) feldspathic metagranulites and brown to black and colorless glasses.

PROCESSING

The original sample 79225.0 remains intact. No work has been conducted as yet

Figure 1: Hand specimen photograph of 79225.0.