**63596**
Vesicular Poikilitic Impact Melt
6.4 grams

![Image of 63596 sample](image_url)

*Figure 1: Photo of 63596. Sample is 2 cm across. NASA S80-37419.*

**Introduction**
63596 is a rake sample with a fine-grained poikilitic texture where pyroxene oikocrysts surround laths of plagioclase. It is clastic and vesicular (figure 2).

Norman et al. (2006) used the Ar/Ar plateau technique to date 63596 (figure 3).

There are 3 thin sections.

**References for 63596**


- Ryder G. and Norman M.D. (1980) Catalog of Apollo 16 rocks (3 vol.). Curator’s Office pub. #52, JSC #16904

lunar highland rock types at North Ray Crater, Apollo 16. 
