

C-3

Anorthoclase #5748 Pantelleria, phenocryst from  
obsidian

	Weight %
SiO <sub>2</sub>	66.71
Al <sub>2</sub> O <sub>3</sub>	18.86
Fe <sub>2</sub> O <sub>3</sub>	0.74
CaO	0.03
BaO	-
Na <sub>2</sub> O	7.64
K <sub>2</sub> O	5.92
H <sub>2</sub> O <sup>+</sup>	0.15
H <sub>2</sub> O <sup>-</sup>	nil
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Total	100.05
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Or.	35.2
Ab	64.7
An	0.1

Ref: Carmichael ISE, 1962 Min. Mag. 33, #257,  
June, p. 99

Supplied by Bernard Evans; "probably quite  
homogeneous"