Microcline	_	Amelia

Sample no. 6308. (from the same locality as sample no. 6307).

SiO2	65.34		
Al <sub>2</sub> O <sub>3</sub>	18.74		
Rb <sub>2</sub> 0	0.83	(flame)	
K20	13.7	(fluorescence)	
к_0	13.56	(flame)	
Na <sub>2</sub> 0	1.73	(flame)	

<u>N.B</u>. This sample is perthitic - not homogeneous.

Ref: D.R. Waldbaum, Ph.D. thesis, 1966, p.23.

Microcline - Amelia

Sample # 6307 from the same locality as Sample #6308. See 6308 for analysis. Both samples are probably somewhat perthitic. Be careful if you wish to use this as a homogeneous standard.

Ref: D.R. Waldbaum, thesis 1966, p.23.