

Plagioclase S-54B Microcline perthite
Deer Isle, Maine

		Weight %		
Total	H ₂ O	0.44		
	SiO ₂	64.18	An	= 0.9
	Al ₂ O ₃	19.98	Ab	= 27.5
	Fe ₂ O ₃	0.11	Or	= 70.6
	TiO ₂	0.03		
	CaO	0.90		
	MgO	none		
	Na ₂ O	3.65		
	K ₂ O	10.49		

Analysts: Booth, Garret & Blair

Ref: Stewart, D.B. Harvard Thesis 1956