

Cordierite #142 (polychroilite) Krageroe, Norway

	Sample 1.	2.
SiO ₂	48.40	45.29
Al ₂ O ₃	33.18	30.83
Fe ₂ O ₃	-	-
FeO	1.43	2.10
MnO	0.02	0.05
MgO	12.44	9.72
CaO	-	-
Na ₂ O	0.39	0.15
K ₂ O	0.78	3.22
H ₂ O ±	3.45	9.00
Total	100.09	100.36

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Ref: Layman, F., 1964, Harvard Thesis

- Sample 1. nearly fresh cordierite
 2. altered cordierite