

GROG, MOLOCHITE

SiO ₂	54.56%
Al ₂ O ₃	42.55
K ₂ O	1.75
Fe ₂ O ₃	0.75
TiO ₂	0.08
MgO	0.10
CaO	0.10
Na ₂ O	0.10
L.O.I.	0.00

Geographical Source:

Georgia

Geological Source:

Hydrothermal: steam, boron, fluorine and tin vapors attacking soda feldspar in granites and pegmatites over 250 million years ago.

Characteristics:

Molochite grog is white and suitable for adding texture and tooth to white stoneware and porcelain clay bodies. It is expensive and therefore not suitable for use in non-white bodies.