

## **QUARTZ SPECIFICATION**

## Chemical Analysis

ELEMENT	RESULT%
SiO2	99.0 - 99.7
TiO2	0.01 (max.)
Al2O3	0.01 - 0.2
Fe2O3	0.0 - 0.1
MnO	0.0 - 0.01
MgO	0.05 (max.)
CaO	0.1 - 0.7
Na2O	0.01 - 0.06
K20	0.05 (max.)
P2O5	<0.01
L.O.I	0.12 - 0.35

Size: Run of mine or crushed from 1 to 15 cm max. And/or: According to customer requirements.



Lumps

