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GARNET MICROBLAST[®] GRADE 30/60 MESH

PARTICLE SIZE ANALYSIS REPORT

Mesh	MM	Typical
30	0.600	0.44 %
40	0.425	17.48 %
50	0.300	60.86 %
60	0.250	11.42 %
70	0.212	6.38 %
80	0.180	3.42 %

MINERALOGICAL REPORT

Minerals	Typical
Garnet	98.92 %
Other Minerals	1.08 %

PHYSICAL PARAMETERS

Parameters	Typical
Conductivity	12.16 mS/m
Chloride	22.62 ppm
Specific gravity	4.06
Bulk Density	2.46 g/cm ³
Hardness	7.5 moh scale
Toxic substances	None
Suspended Solid	680 mg/l
Moisture	0.16 %

CHEMICAL CONTENT

Elements	Typical
SiO ₂	35.16 %
Al ₂ O ₃	20.26 %
Fe ₂ O ₃	31.66 %
MgO	6.90 %
CaO	1.26 %
TiO ₂	1.80 %