

Ceramco, Inc. Manufacturing OEM Ceramic Parts of Complex Geometries

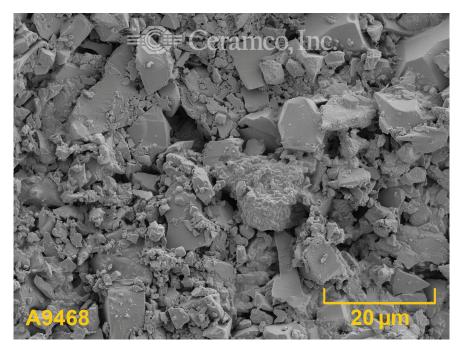
Material Certification Reference

Date: October 19, 2015

Material: A9468 (Alumina formulation)

Process: LPIM - Low Pressure Injection Molding

Microstructure:



Electron Microscope, Scanning-Tescan Lyra3 GMU FIB SEM, University of New Hampshire

Composition:

Oxide		wt %
Na ₂ O		0.385
SiO ₂		5.9792
Fe ₂ O ₃		0.0194
CaO		0.012
MgO		0.006
Trace		0.0564
Al_2O_3		93.542
Total	100.00	

The number of digits after the decimal point do not indicate the degree of accuracy.

The accuracy of these data are +/-0.05 %

Chemical composition data are from actual lot(s) of raw material as received from their source(s). Lots presently in production last updated as of the date above. Information on all lots are retained for traceability. You must request a Material Certification at the time of order to accompany shipment(s).

For more information about this material, or any other material, its certification, or process, please contact us.