

TITANIUM METAL-POWDER

GfE Spec.

2005033 - 2005047

Application

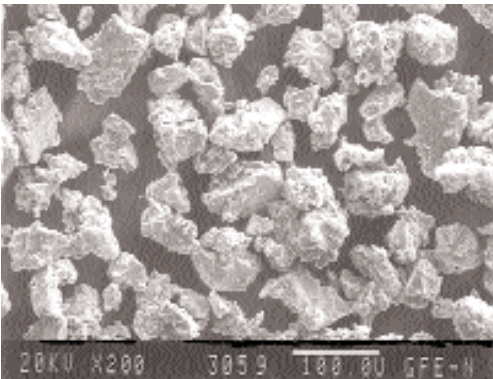
Porous coatings for human implants

Production method

Produced by HDH process

Size

< 45 - 500 μ m



SEM micrograph of Ti-Metal Powder (TMP) < 75 micron

Chemical Composition

.....	spec. (wt. %)
Ti	> 99.7
X	< 0.3
X	Al, Fe, Si, C, etc.

Typical impurities

.....	spec. (wt. %)
Fe.	< 0.070
O.	< 0.450
N.	< 0.070
H.	< 0.015
C.	< 0.050

(O depending upon the grain size)