

# Product Information Bulletin



Product Type: Medium Coarse Grade

## General Characteristics

Product Name	VGT194P
Type	+100
LOT ID	GN230116002
Appearance	Medium Coarse Grade

## Measured Characteristics

Loss on Ignition, wt%C	94
Ash, %	3.02
Scott Volume, g/cm <sup>3</sup>	0.618
Tap Density, g/cm <sup>3</sup>	0.795
BET Surface Area, m <sup>2</sup> /g	2.073

## EDS Analysis

GN230116002 - Volt -100 mesh

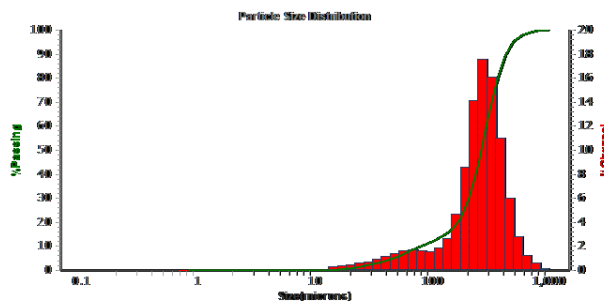


Name	C	O	Al	Si	Total
Run 3	99.14			0.86	100.00
Run 2	99.08			0.92	100.00
Run 1	98.10			1.90	100.00
Average	98.77			1.23	
Standard Deviation	0.48			0.48	

Mass%

Element	ppm
C	996,500
O	0
Al	0
Si	3,500

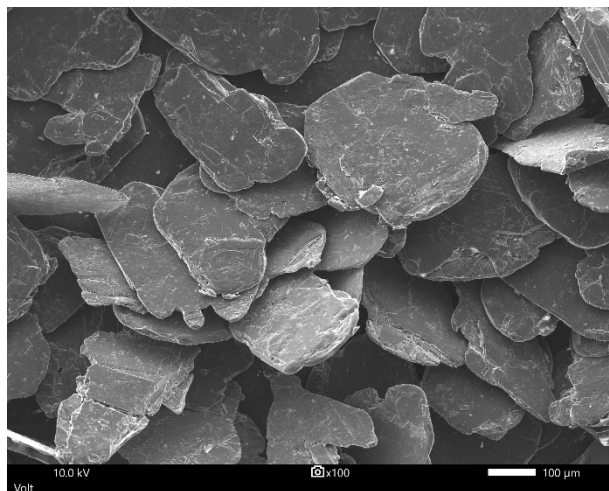
## Particle Size Distribution



Laser diffraction particle size analysis by Microtrac S3500

10% Less Than (µm)	79.21
50% Less Than (µm)	263.1
90% Less Than (µm)	426.8
Mean Value (µm)	267.6

## Product Appearance



Note: These are not product specifications. Information provided in this Certificate of Analysis is supplied to indicate the approximate physical and chemical properties of the material. Customers are strongly urged to test the material independently prior to application/purchase.

### Contact information:

#### Volt Resources Limited

Level 25, 108 St Georges Terrace  
 PERTH Western Australia 6000 Australia  
[www.voltresources.com](http://www.voltresources.com)