



Technical Data Sheet

CW-B100

Chemical Analysis			
Test Name	Unit	Typical value	Specification
C (Carbon)	wt%	0.023	≤0.07
Si (Silicon)	wt%	0.020	≤0.25
Mn (Manganese)	wt%	0.130	≤0.20
P (Phosphorus)	wt%	0.011	≤0.015
S (Sulfur)	wt%	0.006	≤0.015
Tfe (Iron)	wt%	98.790	≥97.50
B (Boron)	wt%	1.020	0.90-1.10

Sieve Analysis			
Test Name	Unit	Typical value	Specification
150um	wt%	2.2	≤5
75-150um	wt%	72.6	bal.
45-75um	wt%	10.4	bal.
-45um	wt%	14.8	5-25