



Technical Data Sheet

DT-S400

Chemical Analysis			
Test Name	Unit	Typical value	Specification
Fe (Iron)	wt%	99.14	≥98.2
C (Carbon)	wt%	0.006	≤0.02
Si (Silicon)	wt%	0.051	≤0.10
Mn (Manganese)	wt%	0.042	≤0.10
P (Phosphorus)	wt%	0.009	≤0.010
S (Sulfur)	wt%	0.006	≤0.015
HL (Hydrogen loss)	wt%	0.340	≤0.35
Sieve Analysis			
Test Name	Unit	Typical value	Specification
38um	wt%	2.50	≤8
30-38um	wt%	26.00	bal.
-30um	wt%	71.40	≥65