



## Technical Data Sheet

**NAS200**

<b>Chemical Analysis</b>		
<b>Test Name</b>	<b>Unit</b>	<b>Typical value</b>
Fe (Iron )	wt%	97.27
C (Carbon )	wt%	0.300
Si (Silicon)	wt%	0.055
Mn (Manganese )	wt%	0.043
P (Phosphorus)	wt%	0.010
S (Sulfur )	wt%	0.009
HL (Hydrogen loss)	wt%	1.730
<b>Physical Analysis</b>		
<b>Test Name</b>	<b>Unit</b>	<b>Typical value</b>
Apparent Density (Hall)	g/cm <sup>3</sup>	2.77
<b>Sieve Analysis</b>		
<b>Test Name</b>	<b>Unit</b>	<b>Typical value</b>
75um	wt%	1.60
45-75um	wt%	34.40
38-45um	wt%	14.90
25-38um	wt%	15.20
-25um	wt%	33.80