



PRODUCT SPECIFICATION
FERRONIUBIUM (FeNb)

Chemical Analysis**

	% max.
Nb	63% - 68%
Al	2,0%
Si	3,0%
C	0,2%
P	0,15%
Ta	0,50%
Ti	1,0%
S	0,10%
Mn	1,0%
Sn	0,10%
Pb	0,01%

Trace elements

Boron	< 0.05%
Bismuth	< 0.02%
Hydrogen	< 0.05%
Nitrogen	< 2.0%
Oxygen	< 2.0%
Zinc	< 0.02%
Zirconium	< 0.1%
Magnesium	< 0.02%
Combined uranium, thorium	< 0.1%

Packaging**

Bags, steel drums and cans

Sizing**

0-2mm, 2-13mm, 5-30mm, 10-30mm

*** Other sizes, packagings and chemical analysis on request.*

Approved by:



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Niobec Metallurgist