



Grandview Materials Inc.

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CERTIFICATE OF ANALYSIS

FOR

NIOBIUM POWDER

P/O No.: xxx95

SIZE: - 325 mesh

LOT No.: HNB 613xxxxx

QUANTITY: 800 kg

1. CHEMICAL ANALYSIS (% WT max)

C	0.0150	Mo	0.0050
N	0.0200	Ni	0.0020
O	0.1500	Si	0.0010
H	0.0010	Ti	0.0050
Al	0.0020	W	0.0050
Cr	0.0020	Ta	0.0250
Fe	0.0020		
Mn	0.0030	Nb	REMAINDER

2. SPECIFICATION

PURITY (Excluding Ta & Gas)	99.9% min
PARTICLE SIZE	-325 mesh