

PLANT PURCHASE SPECIFICATION (CFFP - HARDWAR)

FF 05061 Rev02

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PURE NICKEL

1. SCOPE

This specification governs the quality of Nickel with the following requirements.

2. APPLICATION

The material shall be used as alloying addition for manufacturing of alloy steel.

3. CONDITION OF DELIVERY

The material shall be supplied in the form of square / rectangular plates having the size up to 100x100 mm.

4. COMPLIANCE WITH NATIONAL STANDARDS

The specification in general is based on Indian standards specification IS: 2782-1964. Primary Nickel

5. TEST SAMPLE:

As per clause no 6.0 of IS:2782-Primary Nickel

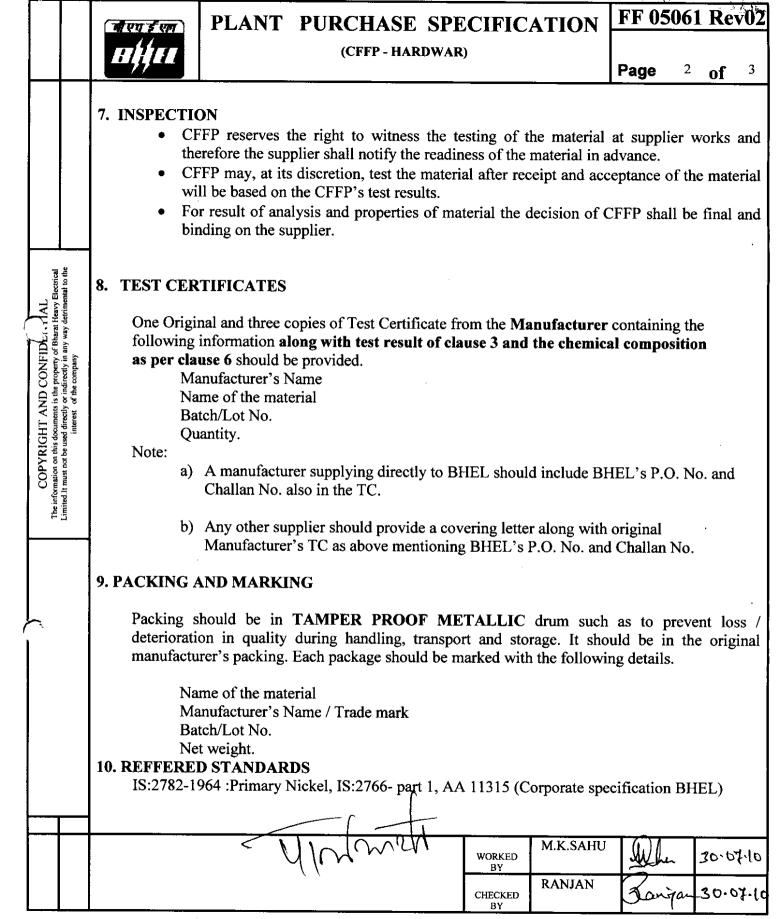
6. CHEMICAL COMPOSTION

The material shall conform to the following chemical composition when it is analyzed in accordance with IS: 2766-part1.

ELEMENT	% MIN	%MAX	
Nickel	99.0		
Cobalt		0.50	

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RMI	S. N.GHOSH		WORKED BY	M.K.SAHU	- lahu	
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CHAIRMAN CPSC	R.PARASARATHY	UINM	SECRETARY PPSC	Dr. M.S.RAWAT	nolma	
		('	APPROVED: PLANT STANDARDS COMMITTEE			
			PREPARED: SMS TECH	ISSUED: Steel Melting Shop	30.01.10	

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REVISION RECORD SHEET

SN	Revision No.	Revision date	Nature of Changes
01.	01	07.09.2009	-Clauses 8 and 9 revised incorporating requirement of manufacturer's packing and Test
02	02	30.07.2010	certificate. - In clause no 3.0 the 100 mm square plate has been replaced by square / rectangular plates of size up to 100X100 mm. - Clause no 6.0: Silicon and Tungsten has been removed from the chemical composition. -Clause no 9: Tamper proof metallic drum incorporated in packing clause as per SP No 0612 Dated 11.03.2010.

M.K.SAHU WORKED BY

30.07.10

RANJAN CHECKED

30.04.10