

Sample Name : 100Cr6
Sample Number : -
Material & Specification : -
Date of Receipt : 2023.07.04
Date of Test Completion : 2023.07.17
Test Method Used : Refer to test results
Client Name : DHSTEEL
Client Address : 44, Seowonjae-ro, Nam-gu, Pohang-si, Gyeongsangbuk-do, Korea

Test Results

o Chemical Composition

Test item	Unit	Result	Test method
C	%	0.97	ASTM A751-21
Si	%	0.20	ASTM A751-21
Mn	%	0.37	ASTM A751-21
P	%	0.013	ASTM A751-21
S	%	0.006	ASTM A751-21
Ni	%	0.031	ASTM A751-21
Cr	%	1.49	ASTM A751-21
Mo	%	0.007	ASTM A751-21
Cu	%	0.015	ASTM A751-21
Al	%	0.030	ASTM A751-21
Ti	%	0.001	ASTM A751-21
N	%	0.004 0	ASTM A751-21
O	%	0.001 4	ASTM A751-21

* Analyzed by Spark-OES and ONH Analyzer

- End of test results -

Technical Manager

Name : J. H. Park



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July 17, 2023

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