

Sample Name : SWCH12A  
 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	%	<b>0.13</b>	ASTM A751-21
Si	%	<b>0.029</b>	ASTM A751-21
Mn	%	<b>0.39</b>	ASTM A751-21
P	%	<b>0.011</b>	ASTM A751-21
S	%	<b>0.003</b>	ASTM A751-21
Al	%	<b>0.071</b>	ASTM A751-21

\* Analyzed by Spark-OES

- End of test results -

Technical Manager  
 Name : J. H. Park



The test results of this test report are only limited to samples and sample names provided by the client and do not guarantee the quality of all products of the client. This test report shall not be used for public relation, advertisement, lawsuit and shall not be used by excerpts from it. This test report can be checked through the <http://e-checking.kr.sgs.com>. This test report is not related to KS Q ISO/IEC 17025 and Korea Laboratory Accreditation Scheme

July 17, 2023

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