

Sample Name : SWCH45K(F)  
Sample Number : -  
Material & Specification : -  
Date of Receipt : 2021.07.07  
Date of Test : 2021.07.07 - 2021.07.08  
Test Method Used : Refer to test results  
Client Name : dhSteel  
Client Address : #597 Ho-dong, Nam-gu, Pohang-si, Gyeongsangbuk-do, Korea

## Test Results

### o Chemical Composition

Test items	Unit	Results	Test method
C	%	0.47	ASTM A751-20
Mn	%	0.67	
Si	%	0.21	
P	%	0.008	
S	%	0.002	

\* Analyzed by Spark-OES

- End of test results -

Technical Manager  
Name : D. J. Lee



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July 13, 2021

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