

Sample Name : SCM415H  
Sample Number : -  
Material & Specification : -  
Date of Receipt : 2025.10.15  
Date of Test Completion : 2025.10.21  
Test Method Used : Refer to test results  
Client Name : DHSTEEL  
Client Address : 44, Seowonjae-ro, Nam-gu, Pohang-si, Gyeongsangbuk-do, Korea

### Test Results

#### ○ Chemical Composition

| Test item | Unit | Result       | Test method  |
|-----------|------|--------------|--------------|
| C         | %    | <b>0.16</b>  | ASTM A751-21 |
| Si        | %    | <b>0.18</b>  | ASTM A751-21 |
| Mn        | %    | <b>0.67</b>  | ASTM A751-21 |
| P         | %    | <b>0.009</b> | ASTM A751-21 |
| S         | %    | <b>0.001</b> | ASTM A751-21 |
| Ni        | %    | <b>0.026</b> | ASTM A751-21 |
| Cr        | %    | <b>1.00</b>  | ASTM A751-21 |
| Mo        | %    | <b>0.17</b>  | ASTM A751-21 |
| Cu        | %    | <b>0.015</b> | ASTM A751-21 |

\* Analyzed by Spark-OES

- End of test results -

Technical Manager  
Name : J. H. Park



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October 21, 2025

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