

# Schedule

Element Materials Technology Singapore Pte Ltd  
West Point Bizhub  
106 Tuas South Avenue 2  
Singapore 637158

Certificate No. : LA-2018-0690-A  
Issue No. : 6  
Date : 27 January 2025  
Expiry of Certificate : 22 August 2025  
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FIELD OF TESTING : Chemical and Biological Testing

MATERIALS / PRODUCTS TESTED		TESTS / PROPERTIES		STANDARD METHODS / TECHNIQUES / EQUIPMENT
	Metals, Metal Products and Welds	1. Salt Spray Test 2. Hydrogen Sulphide by Iodometric Titration 3. Optical Emission Spectrometer a. C, Si, Mn, P, S, Cr, Mo, Ni, Al, Cu, Nb, Ti, V, B*, Co		ASTM B117-19 NACE TM0284-2016, Appendix D EL-A-OP-CH-SIN-MD202A Issue 2 Aug 2024
a.	Ferrous Base – Carbon steels & low alloy steels	b. C, Si, Mn, P, S, Cr, Mo, Ni, Cu, Nb, Ti, Co, W, N, V		
b.	Ferrous Base – Stainless steels, duplex and super duplex	c. C, Si, Mn, P, S, Cr, Mo, Ni, Al, Cu, Nb, Ti, Fe, Co, B, Ta		
c.	Nickel base	4. Positive Material Identification by XRF		EL-A-OP-CH-SIN-MD234 Issue 2 Aug 2024

\*0.0005% lowest detection limit

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## Approved Signatory

1. Mr Rory L. Dapitan	- For all accredited tests
2. Mr Ramesh Sellapan	- For all accredited tests
3. Mr Aldrin Quijada	- For all accredited tests
4. Dr Basab Bhattacharya	- For all accredited tests
5. Kingsley Leong	- For accredited test no. 3

## Note:

This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025. A laboratory's fulfilment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and **management system requirements** that are necessary for it to consistently deliver technically valid test results. The **management system requirements** in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001.