



**Johor Branch**



SIRIM QAS INTERNATIONAL is Malaysia's leading certification, inspection and testing body. Realizing the needs to support industry players at State/ Regional level, SIRIM QAS International took these opportunities to expand its network of branches and facilities throughout Malaysia. Strategically located in Senai, our Johor Branch Office are ready to serve the industries in demonstrating their product's compliance against National/ International standards and regulatory requirements.

## Our Services

### 1) Mechanical Testing Services

The Government of Malaysia has made it mandatory for iron and steel used in both the construction and non-construction sector to comply with the relevant standard requirements before it can be imported to the country. SIRIM QAS International has been entrusted as the competent body to issue Certificate of Approval (COA) for imports of iron and steel in the non-construction sector. The COA demonstrates that the import consignment have undergone and comply with the relevant inspecting and testing requirements. Our Laboratory provides a comprehensive mechanical testing services that can facilitates the application of COA.

Typical Product Tested	Type of Testing	Testing Facilities
<ul style="list-style-type: none"> <li>• Metallurgy</li> <li>• Pipe and Fittings</li> <li>• Highway Guardrails</li> <li>• Masonry</li> <li>• Reinforcing Steels</li> <li>• Structural Steel and Section</li> </ul>	<ul style="list-style-type: none"> <li>• Tensile Strength Test</li> <li>• Load/ Compression Test</li> <li>• Elementary Analysis/ Chemical Composition Test</li> <li>• Hardness Test</li> </ul>	<ul style="list-style-type: none"> <li>• Universal Testing Machine (KNR 1000KN)</li> <li>• Optical Emission Spectrometry Arc Spark Spectrometer</li> <li>• Portable Optical Emission Spectrometry Arc Spark</li> </ul>

Apart from that, the lab are also providing other mechanical testing services such as:

- Performance Load Test for Grating (e.g. Walkways, Flooring, Stair Treads etc)
- Breaking Load Test for Lifting Devices (e.g. Wire Ropes, Slings, Lever Operated Hoist etc)
- In-Situ Positive Material Identification

### 2) Consignment Batch for Imported Electrical Products

As an alternative to Product Certification Scheme, importers and traders may apply for SIRIM label for their imported electrical product through our Consignment Services. Our consignment service provides quick and convenient solution for importers and traders of electrical product to have their import consignment checked for compliance with the relevant standard and regulatory requirements. Products that passed the consignment inspection and test are required to be affixed with SIRIM Labels.

## Why SIRIM QAS International?

Our Laboratories are accredited to ISO/IEC 17025 by the Department of Standards Malaysia (STANDARDS MALAYSIA) under the National Laboratory Accreditation Scheme (SAMM), which demonstrate our credibility and capabilities in a wide range of testing services. Together with our long years of experience, highly technical professional personnel and comprehensive testing facilities, SIRIM QAS International offers extensive range of services and reliable test report for your certification and testing needs.



## Contact Us Now

**Johor Branch**  
 No. 3, Jalan Teknologi 5, Taman Teknologi Johor  
 81400 Senai, Johor  
 Tel: 607-5998364/8367 Fax: 607-5987059  
 E-mail: mridha@sirim.my

**SIRIM QAS International Sdn. Bhd.**  
 Building 8, SIRIM Complex, No. 1, Persiaran Dato' Menteri,  
 Section 2, P.O.Box 7035, 40700 Shah Alam, Selangor, Malaysia  
 Tel: 603-5544 6400 | Fax: 603-5544 6810  
[www.sirim-qas.com.my](http://www.sirim-qas.com.my)



MS ISO/IEC 17021 : 2011 CB 02121996 CB 01  
 MS ISO/IEC 17021 : 2011 EMS 17122002 CB 02  
 MS ISO/IEC 17065 : 2012 PC 06102004 CB 01  
 MS ISO/IEC 17021 : 2011 CB 06102004 CB 01  
 MS ISO/IEC 17021 : 2011 HACCP 06020008 CB 03  
 ISO/IEC 22000 : 2007 FMS 21122008 CB 01  
 MS ISO/IEC 17021 : 2011 FM 10122009 CB 02  
 MS ISO/IEC 17065 : 2011 EMS 03012014 CB 01  
 MS ISO/IEC 17021 : 2011 FSSC 03032015 CB 01



MS ISO/IEC 17025  
 CALIBRATION/TESTING  
 SAMM NO. 085 SAMM NO. 086  
 SAMM NO. 087 SAMM NO. 219  
 SAMM NO. 231 SAMM NO. 240  
 SAMM NO. 298 SAMM NO. 377  
 SAMM NO. 474 SAMM NO. 734  
 SAMM NO. 735



MS ISO/IEC 17020  
 MMS NO. 003

