

# Certificate of Test

## VALVE EMISSION TYPE TEST

**PREPARED FOR:**

SHUN CHE VALVE Co.,Ltd.

No. 40, Aly.36, Fuguang 5th Ln., Wuguang Rd., Wuri Dist., Taichung City 414014, Taiwan (R.O.C.)

**PER ISO 15848-1 2nd Edition: 2015 (AMENDMENT 1, 2017-02)**

Model Designation	SC-11
Nominal Diameter / Nominal Pressure	1 inch / 1000WOG
Type of Valve	IPC Ball Valve
Body Seal Material	PTFE
Stem Size and Stem Seal Material	Ø12 mm, PTFE
Thermal cycle	RT to RT
Assembly Drawing No.	SC-11-1001-01 ver.01

**The Tested Valve achieved performance class (para. 6.6):  
ISO FE BH – CO3 – SSA0 – t(RT) – 1000WOG – ISO 15848-1**

**Qualification of other sizes and pressure classes of the same type with the tested valve shall be done in accordance with Section 8 of the test specification.**

**MIRDC NO: T11401008**

  
LABORATORY CHIEF

  
DIRECTOR

**DATE: Feb.10, 2025**

**METAL INDUSTRIES RESEARCH & DEVELOPMENT CENTRE  
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NOTICE : 1. This is to certify that the test specimen provided is in conformity with the standard(s) mentioned above only. This certificate does not imply assessment of the production of the product.  
2. The certificate should be used in conjunction with the emission test report.