

## Metal Industries Research & Development Centre Mechanical Testing Laboratory



No.25, 37th Road, Industrial Park, Taichung City 40768, Taiwan (R.O.C.)

Date: 2024/01/22

Accreditation No.: 113TD0122-065-C01

## Certificate of Conformance for Freight Container Mechanical Seal Testing Seal Classification: High Security Seal

Name of Article: Bolt Seal

Type: Snapper Serial No. : 01~26

Specification No.: ISO 17712:2013(E) Test Dates: 2024/01/10~2024/01/22



MIRDC, Certifies that 26 samples, 5 for each test and 1 for measurements, of the seal referenced above were subjected to the following tests.

Test Item	Section Number	Classification
Evidence of Tampering (Minimum Diameter)	4.1.3	Pass
Tensile Test	5.2	High security seal (H)
Shear Test	5.3	High security seal (H)
Bending Test	5.4	High security seal (H)
Impact Test room temp	5.5	High security seal (H)
Impact Test reduced temp	5.5	High security seal (H)

Remarks: As per ISO17712:2013(E) Clause 5.1.2 "Testing is to be done once every two years".

Therefore, this report expires two years from the test completion date.

**Results**: The above listed tests were completed with no discrepancies noted. Refer to test report number N0110065-T01 for complete details.

The test results contained herein pertain only to the specimens listed in this report. This report shall not be reproduced, except in full, without the written approval of MIRDC

Approved Signatory: CHIANG, Ching-Liu	charis Charis Pala
Engineer : SU, Yuan-Da	Sur Yuan-Da

