

Test Report

Number: SZHH02162583

Applicant: ACHLUS
ROOM701,#4 BUILDING,NUMBER 8 HENGZHUTANG
ROAD, LIAOBU TOWN, DONGGUAN CITY,CHINA.

Date: Mar 26, 2026

Attn: Maosen Yin

Sample Description:

One (1) set of submitted sample said to be :
Item Name : **Adjustable Height Solid Wood Stool**
Item No. : **AAF.RS02**
Reference No. : **AAF.RS02**
Manufacturer/Vendor : **Achluss**
Date Sample Received : **Mar 12, 2026**
Testing Period : **Mar 12, 2026 ~ Mar 26, 2026**



Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

Conclusion:

Tested Sample
Submitted Sample

Test Item
Performance Test on Adjustable Height Solid
Wood Stool
- As per the client's requirement

Result
See Test
Conducted

Authorized by:
For Intertek Testing Services
Shenzhen Ltd.

Rachel L. Guo
Vice President



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Test Report

Number: SZHH02162583

Tests Conducted

1 Performance Test on Adjustable Height Solid Wood Stool

As per the client's requirement, the submitted sample was subjected to the following tests.

Number of sample tested: One (1) piece.

Executive summary:

Test Item	Citation	Requirements / Limits	Result
Performance test (for fastener)	Actual use	By adjusting the seat panel 15 cm higher, from 46 cm to 61 cm, the test is conducted at the 61 cm height to evaluate the fastener's ability to securely hold the threaded mechanism and prevent wobbling after the seat panel is rotated.	After test, the fastener remained securely holding the threaded mechanism and no wobbling was found.
Performance test (for locking system)	Actual use	During rotation, the threaded post experiences high torque, which may cause the fastener to gradually loosen and potentially lead to instability. This test is designed to assess whether the locking system can maintain secure engagement under repeated rotational force.	After test, the locking system remained in secure engagement.
Drop impact test	In-house method	While the seat panel is positioned at 61 cm height, a 150 lb 5 times impact load from 15 cm above the seat panel will be applied. This impact further stresses the fastener and threaded system, simulating real-world use conditions and evaluating whether the structure remains secure without additional loosening or increased wobbling.	After test, the structure remained secure without additional loosening or increased wobbling

Test location

Zone A, 1st Floor, Building 2, Fuerda Industrial Park, Chongqing Road, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China.

End of report

The statements of conformity reported have considered the decision rule agreed, namely that Intertek have taken account of measurement uncertainty as calculated by Intertek, and applied according to ILAC-G8:09/2019-(Non-binary acceptance based on guard band $w = U$) except designation from the customer, regulation or test specification. This decision rule only applies to the numeric test results. Full details of our agreed decision rules and the associated risk can be viewed: <https://www.intertek.com.cn/diypage/upload/SZ-AP15-HLS-QA.pdf>.

The sample(s) and sample information hereto are provided by the client who shall be solely responsible for the authenticity and integrity thereof. The results shown in this report relate only to the sample(s) received and tested. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. This report shall not be reproduced unless with prior written approval from Intertek.

