

**Test Report****No: SHCPCH211112205E-3****Date: Dec 22 2021**

Client name: Henkel (China) Investment Co.,Ltd  
Client address: No. 928 Zhangheng Road, Yangpu District, Shanghai

Sample name: LOCTITE DURO-TAK 129A, LOCTITE DURO-TAK 3768, LOCTITE DURO-TAK 8014

Date of manufacture Valid /  
Period or Batch/Exp.Date:

Manufacturer: HENKEL  
Color and state: Transparent film

**The above information and samples are provided and confirmed by the customer, and SGS is not responsible for confirming the accuracy, appropriateness and/or completeness of the information provided by the customer. The testing samples are provided by the customer.**

SGS job No.: SHCPCH211112205  
SGS reference No.: /  
Date of receipt: Nov 05 2021  
Testing period: Nov 05 2021~ Dec 21 2021

**Test(s) requested(selected test(s) as requested by applicant), test method(s), test result(s):**  
Please refer to next page

**CONCLUSION:**

Under the conditions of the study, no evidence of material-mediated pyrogenicity were observed. The extract of the test article was regarded as nonpyrogenic.

**Remark:**

- (1) The statement of conformity in this test report is only based on measured values by the laboratory and does not take their uncertainties into consideration.
- (2) This test report is in Chinese and maybe translated into other languages, The Chinese version shall prevail.

**Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, and this document cannot be used for improper publicity without approval of the Company, not be allowed to copy testing report (except for copy of full text) without written approval.**

Signed for and on behalf of  
SGS-CSTC Standards Technical Services (Shanghai) Co.,Ltd

Authorized Signature Angela Yu



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Test Report

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## Test type

Pyrogen test\*

## Test method

ISO 10993-11:2017

## Test animal

Three healthy conventional New Zealand White Rabbits, female, 2.0-3.0 kg each, supplied by Jiashan Jintu Rabbit Industry Professional Cooperative (Production), Certificate No. SCXK(Zhe)2020-0006. The animal feed were supplied by Huzhou Eastern Hope Animal Nutrition Food Co., LTD, license No. Zhe Feed Approval(2019)05022.

## Test environment

Rabbit room of conventional condition. Certificate No. SYXK(Hu)2019-0033, room temperature 18-23°C, relative humidity 45-65%.

## Sample preparation

The test article was extracted in ratio of 6.0 cm<sup>2</sup>/mL in normal saline at at 37°C for 72h. The fresh extracts were warmed at 38°C for a minimum of 10min prior to injection.

## Test procedure

### Preparation

Healthy animals were acclimatized to the laboratory for 7days. Prior to using, the animals in the test were conditioned for 5d sham test that includes all the steps as directed under procedue except injection. 3 healthy rabbits that changes of normal body temperature lower than 0.2°C were selected for the test.

### Experimental procedure

3 rabbits were slowly injected in ear vain with 10mL/kg extracts. The rabbit body temperature were continously measured every 30min for 6 times. The maxium increase of body temperature was calculated. If any rabbit showed an individual temperature rise of 0.6°C or more, or if the sum of the three individual maxiun temperature rise exceed more than 1.3°C, a retest should be conducted using other five rabbits.

### Rank standard

If no rabbits showed an individual temperature rise of 0.6°C or more above its baseline temperature, and the sum of the three individual maxiun temperature rise does not exceed more than 1.3°C in the primary test, the extract of the test articles meets the requirements for the absence of pyrogens. If not more than 1 of 5 rabbits showed individual temperature rise of 0.6°C in the retest, and the sum of the eight individual maxiun temperature rise doesn't exceed of 3.5°C or more above, the extract of the test articles meets the requirements for the absence of pyrogens.



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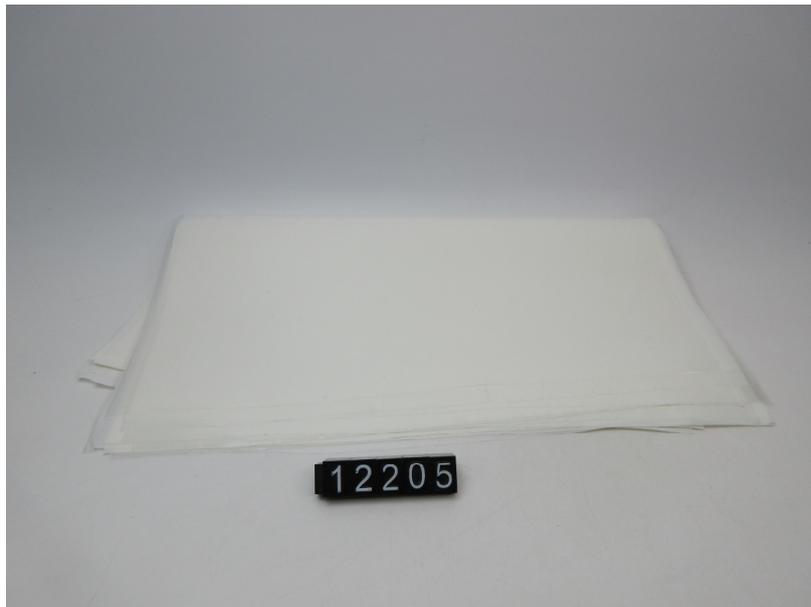
**Test results**

Tab.1 Pyrogen test results of the test sample

No. of animals	Body emperature before tests(°C)	Highest Body temperature After tests(°C)	Maxium increase of temperature(°C)
1	39.3	39.6	0.3
2	39.5	39.7	0.2
3	39.7	40.2	0.5

Remark: \*The test was carried out by external laboratory assessed as competent.

**Sample Description:** Transparent film



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\*\*\* End of Report\*\*\*



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